### MASS COPYING IN SECONDALY ECHOOL FINAL MALHMATIONS

DEPARTMENT OF APPLIED PLYCHOLOGY
CALCUPTA UNIVERSITY

#### Same and an arrangement of the same and the

Hora-Copying in the examinations at all stages of education has became a problem of grave concern to the educationists. Remodial measures have been suggested by many, disciplinary measures have been suggested by many, disciplinary measures have been taken, but as yet, with no considerable effect. This pathonical continues as a pathonical be assured with all care and actually a pathon and this only would bely us in the correct linguists of age, a positionident bond, makely.

purmuits 'wire kindly been supported by the N.C. Lit. I., New Belbi. At the first plane, the pilot stady has been completed with all our sincerity and devotion, of course, within the limitations, beyond has control. In fact, we have worked with a view to extending the pilot stady, logically and sequentially has the main study and for that we have done even more than what we mentioned in the declar of the rilut stady. A little bit delay in sending the report, for these consider tions, may please be conduced.

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contd...2

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Project Director.

Department of Applie Lavench M. University College of Colemes.

25th July, 1970.

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CHAPTER - I

IN THE STATE OF TH

### I. II ONULTOI

national progress and devolutional. Particularly it is a become a turning problem to the concententate, become use of the fact that it has been eather, up the very vitals of the educational structure and is it is allowed to continue further, it may shoke the very structure of the socio- ducational frame as a whole.

human material can be properly utilized thrown well-planned education, a ration point, controlly mallandling of the human material brings in indecipling, inefficiency, devient behaviour of length and at large Social about the education of a large social chorronisation. There copying in the education half by the encounteer, by and large, is a secon-educational problem, edverue effect of which in some way or other hinders individual and collective proposed and development in all spheres of life, in the long run it happens one's profess, long afficiency and adjustment to a great extent.

Mana-copying, an yet, is both viewed by a unjor section of the educationists and educational administrators as a law and order problem and as a resolial measure to such a desperocted problem, they prescribe strict invigilation, case listion of examination control where mana-copying per unbridded, occasionally of course, with any jestions for bringing modification in the framing of questions set in the examination with a lean towards

'abjective type' of questions or objective tests. As, implies of these is sure, impressed not be stoped education with ether. Notice of a red mention may are resultly check the problem, but if it is no outcome of the decimal of the pass of the form weller to make a strong of the constitution of the first transfer of the constitution of the cons

To the procest blody, help-copylin, his been operationally defined he was act of engine, or behaviour on the part of an enginee, who ever a love a masser of other its line group are involved and included to be copyled during enginetian from hooks or noted or may buch material in assemble, a question/or questions act in the question of the standard to acceptable and prescribed rules and regulations of the standardies. Thereto, yield from this point of view, therefore, in a decirate believiour on the part of the students.

Any deviant behaviour or a symptomatic behaviour, actionalizatedly, has the operating factors, one the predisposing and the other one accidental or precipitating. Toblem behaviour (latent delinquency) in often the could by experiences which are in themselves not transacted and and these experiences had to exti-social behaviour, if a disposition there to already exists. This disposition links in an argumentality development (Sichhorn, 1925). The consideration of only the precipitating factor to derive simple cause and effect relation in the explanation of a "symptom", as we know, is superficial and unaccentific. The predisposing factors are being determined by the nature of the child's (student's) experiences, the int reaction with members of his family group,

with toechers and class-mates in school. Duccessful diagnosis of deviant behaviour depends to a large extent upon the full appreciation of the many factors influencing the development of such behaviour.

restere, dispersing from the conduct-norm, is a problem behaviourto a psychologist, it is indeed a problem concerning the developmental phases of an individual student. It is a symptomatic and/or
pseudoadjustive act. It is an outcome of mental imbalance cropping
up from deviation on the part of a student from the normal course
of personality development nurtured by 'adequate' and 'expected'
home and school climate. As a-copying is a problem behaviour
because with an act of such unexpected behaviour on the part of
the students, balance of school, at greater perspective balance of
whole educational and social set-up gots disturbed.

The present study, on the busic tenet that mal-practice in the exemination in the form of Mass-copyin; is a problem or deviant behaviour, will make a preliminary attempt to discern the factors concerned mostly with the developmental phases of the students with particular reference to their schooling processes, that may be held responsible for cropping up of such deviant or pseudo-adjustive behaviour (Mass-copying) among the secondary school students.

Problem behavioural acts are symptoms of more fundamental failures in adjustment. The complaint behaviour or problem behaviour or symptom, is the expression of the underlying problem and represent as unacceptable or inadequate solution to difficulties

in adjustment (Loutitt, 1996). The underlying problem is the problem of normal and healthy personality development of the atuients.

behaviour of some of the secondary school students is an impossibility and over simplicity too. Among all the factors that are pertinent to the development of personality and schaviour, the association with school and home are of utmost importance. The students' home environment, the school environment are the most important factors in the development of the 'emotion-perception-thinking-motivation' processes associated and entire the received students, their adjustment mode, level of acadesic achievement, acadesic adjustment or aclasjustment including their behaviour in the excelention hall during the ringle excelentions.

and physically impairs the mental headth of the growing children (Ford, 1996). There are my factors which make a home and a school inadequate. Differences in attainments are believed to reflect differing treatments in the early years (Ragan, 1970). Environmental attainment is thought to have its most potent effects during periods of maximum growth (caldwell, 1962).

From all these, we tentatively hypotherize that mat-practices in the examinations particularly in the form of wase-copying is a outcome of home and school inadequacies resulting in the deprivation of a large section of school students from sormal and expected personality development along with desired school progress and scadenic adjustment.

In the present study, attempts have been made to explore forfers associated with some of the determinants of such deviant or problem behaviour of the secondary school students during the Final fablic examinations of the most bought fourd of becondary Education by way of a comparative study between a group of students to having reports of copying in the examinations and a group of students who have no such reports in course of their school carter. In the Filot study, we have tried to determine some of the factors, at least some of the specific mess which are worth proting for finding out the specific factors, pertaining to home and school conditions, in the Final study. The pilot study also had devoted to formulate and construct the specific tools that may be used in the Final study.

Specifically, the present study aims to point out the facets aminly associated with teaching-learning situations and over-all school life, in and through which the students have to prosecute their schooling in the secondary schools of Calcutta, (set Bengal) and ultimately resort to mass-copying in the Final Lacondary examinations. Some factors related to home-environment of the students which are supposed directly or indirectly to contribute to the academic life and adjustment of the students have also been considered in the present study.

The study also attempts to examine whether the students (Final year class X), who have reports of copying or attempted copying in the school examination and the students who were actually involved in Mass-copying in the Final secondary examination and were reported against by the Board authorities, differ from those

conging and/or Mana-copying in the emaninations, in respect of their attitude towards the school system and towards the teachers in specific and in respect of some personality variables.

The same of

## CHAPING - II

Ristorical Development of Mass-copying behaviour of the students in generals Justification for considering Mass-copying as a deviant behaviour.

Historical development of Mass-conving behaviour
of the students in general: Justification for considering
Mass-copying as a deviant behaviour resulting from predicposed
and precipitating conditions:

Copying in the exemination was there almost in the all stages of education in the past, but a very insignificant part of students used to take part in such mal-practices in the exemination and such students, best, could be detected, were subjected to punishment in the form of k.A. (reported against). cancellation of examination officially; but what was most significant was that, besides official punishment, such students used to have been condemned and ridiculed by the majority of the students. They used to have been criticized, ridiculed and almost icolated by the greater community of students. But since 1969, the picture became different. The situation was reversed. Majority of the students used to have been involved or participated in copying during the final public exeminations of the Board and of the Universities. The teachers and the invigilators in some cases, if made any protest to such acts or behaviour of the copying students, they used to have been threatened and sometimes mel-handed. There was no social isolation or condemnation of these mal-practicing students by the majority of the student section. There was only official cancellation of exemination centres whore mass-copying was respent and students were reported against officially as a matter of punishment. Du: from 1970 to 1975, the mass-copying in the examinations barring

the students of few institutions at all levels went almost unchecked and unquestioned. This very fact brought in a demoralizing effect on those few students who tried to resist such mal-practices in the examinations and who sincerly devoted their time and energy to studies. Thus exemination and evaluation became question able and pseudo-indicator of one's academic attairment. itrict invigilation and administrative measures occasionally, although checked mass-copying in the exemination, but it was not altogether removed. Even in May, 1978, there was, as reported, mass-copying among the low-students in the exemination hell and the University authority had to concel the examination. As we find in a daily newspaper", the report goes "Tension ran high in Calcutte University campus on friday morning when a large number of law-examinees demonstrated against a decision of the Academic Council to cancel the law-exeminations in view of maso-copying. So, there are still now cases of re-orted and unreported mass-copying or mal-practices in the exemination in some form or other at all stages of education right from the achool to the University.

In our socio-economic set-up, exemination result is, as
yet, the criterion for entry into a job or a vocation. But as a
mal-practices in the examinations,
result of these/students, guardians and the society at large are
getting sceptical about the examinations and the examination
results. Serious students are locating faith in the teachinglearning processing of the institutions.

Now, Mess-copying as such, may be the pathological endproduct of the whole mis-processed or un-processed educational system or it may be that as a result of the trend of mass-copying for reasons other than schooling process, the students and the teachers in general have lost faith in the educational administra-

tion and educational system on a shole. The initiative of the teachers and sincerity, devotion of the students in the teachings learning conditions of the institutions are been sonked one to this educational calcult, and the results have been recurrences of the copying in the examinations. This is one side of the picture. But there is another able.

It may be that the impority of the students in the majority of the students institutions so unessed for, are deprived of the basic facilities they are a pactor to the movided with, deprived of sincere and devoted teachers and they fail to visualize the future life with job-placement and economic assurance, and security. It may be that the student, are not convinced of the out-put of the educational system and at the same time they are, due to in-adequacies of the schools, being ill-processed in their institutions. But students, irrespective of their treatment and over-all processing, in their respective institutions and to a great extent in their home, they may fail to cope up with the expected and prescribed educational standard in normal course and in that event they may have to resort to a compensatory behaviour or practice like copping and/or mesor-copying in the examination hall.

nated from reasons, other than schooling process, like sociopolitical and economic reasons or the cause of this present
from
educational calculty has been germinated lapse or ill-processing
of the educational institutions and to some extent home; is a problem
to be decided. It may be a matter of controversy. But a rational

action of this controvers, with a right today, where to are respect, because the value of the best and the best of the best of

In nort en al in the year 10co-A, at the energence on the annual to the value of the controller of Londa date in more retrictions ally conceptional system, a such and the sale has the largery of the grown were that the conception and not positive that the constitution of the sale of the constitution of the constitu and destroy this executional structure also as a cost of office all over the Latintia of a set of more managerities education from to do say with all earth olders a take a neution has no future. In so any in short, a visuant upont of the staleate william by sewallia dy, haveled in a calcionical re ctal or had to react to are allowed an allotable, and the of the fillipican of hill they alike what to be un, and it is and the invigilation is considered bear to have been threstoned for protionally in the mediantion conton. In the wave of erushing the hurest the and so-collection in Constitute of furnitude. education & out associantion system, a seed lies lo day of th iritian i pari distre poner, the emploiting of magain not peralet for long. In the place of this termil and caron, adjusting of the atmosts did not, rather, could not live up a wilntion; institutions were run in chase on confusion., espainations were also held as par achedule of the comes and Calversty, students come to appear in the exculention. The fueed in most cause a horrified cituations. Some external stude to and sometimes not even students ared between 20-20 yrs. warneithe students to give

oclution of this controversy will be facilitated and arrived ot, it we trace back the post historical development of amos-copying behaviour among the students.

In most closgal in the year 1966-70, at the emergence of the Manulita movements, the educational institutions zero attacked. The educational system, no such was branded of the largey of the slopens were hat this education can not intitle imperialist rulers. Their upliff the impority population of the talling clubs. Atudents were acced to beyout asse instings and destroy this educational structure. Diegons has postare opremi all over the idutibutions to give up such burecratic educations and to do away with all exeminations, a this education has no future. There was, in fact, a student uponting. the students williamly or uncillingly, knowingly or unknowingly reacted or had to react to such slowers and dictations of the of the initiators of this movement. Statement, the excultages and the Lavigilators in some cases were aben to have been throutened for perticipating in the examination eyeten. But the wave of crushing the tarecrutic and so-called in offective and futureles. education and exemination system, a so-called legacy of the Unition imperialistic power, the exploiting class, did not persist for long. In the midet of this turnell and chaos, unjority of the students did not, rather, could not give up essaination; institutions were run in chook and confusions, excelections were elso held as per schedule of the Roard and Iniversity, students come to appear in the exemination. . . . . . in most coses a which the will the the the same of the tent of the ten avon administration and the confidence of the seamethe administrate to alvo

up exeminations, sometimes tors off the examination scripts, threstened the invigilators and institutional outherities not to hold exeminations. These intruders, as reported, used to come back after sometime and allowed the holding of the examination and the students were even told by these intruders to copy from books. In some cases these intruders used to collect money from the examination.

Thus we find that in this chose and confusions, students did not give up examinations, institutions were run semakes, examinations were also held and mess-copying became respect. Slogans of condemning the educational system and diving up this examination was not followed by any constructive efforts, on the part of the elogan giving "students" or their "leaders" of introducing national educational system as they envisaged for the toiling class and for the benefit and walfare of the majority of the population.

The wave of fiving up imperialistic aducation run by the then British Poverment before independence came in our country a number of times. Many students gave up education and the Then national leaders and educationists opened up institutions for national education divorced from the clerk-making, imperialistic educational system meant only for the advantage of the ruling class without the fervent and warmth of national patriotic spirit. In 1906, during the Banga-bhanga movement, the student community as a whole decided to give up all connections with the University as a protest against the evil designer of the ruling class and

in fact the National Council of Education was established by the then educationists and political leaders at the initiative of Sir Gurudas Baneries.

Thus we find that non-cooperators at that time gave up British education as a whole without having any consideration for the degrees of University. Mogan and manifesto remaining the same to, the wave of giving up the infructuous slave making imperialist education before independence and after independence in 1969-70 was not received by the students in the seme manner did not act upon the students in the same way. Students during the Con-cooperation movement never adopted to such unfairmeam in the excalnation. Their protest against the then British Covernment and the education uyetem was sincere and disciplined at the lesderchip of outstanding personalities with character, idealism and escrifice. There was pre-disposing also condition-the then students were not entisfied with the educational system as such before independence to after independence the present students as well, possibly are not satisfied with the them students the system. Lo, thep excepted and reacted positively towards the negation of the soucational system. They were predisposed towards such a trend. But that negation of the present educational eyetem, as we find, has not been substituted by any constructive and well-designed efforts of the initiators of the 1969-70 movement. The difference can be marked between the pre-independence movement equinat british educational system and post-independence movement in the year 1969-70 in respect of the fact that the leaders of such pre-independence movement

had definite and constructive ideas about education in the context of the over-all welfare of the cociety and nation. They were men of character, sacrifice and devotion whereas the 'leadero' of 'such' movement in 1969-70 had no constructive ideas, as experienced and revealed from subsequent facts, even if some of the leaders had took sincere feelings and a definite ideology, their 'followers' could not impress upon the students with axideological conviction. Or, as reported by some that the "leaders" were mis-represented to the students by some sutisocial elements (between 23-25 yrs. age) for their own interest and design. Lone anti-social elements took the advantage of this situation. They used the enti-educational aystem elogens and thereby six attempted to dialoge and dialogate the whole educational set-up including the holding of the exeminations and in such choos, exeminations were held without the standard norms. Students were suggested to copy and could copy in the exemination hall without may resistance and hegitation. Thus, it is found that the students were so predisposed that at the clightest provocation, they resorte to copying lass-copying breaking all norms of the exemination. Thus, pre-independence anti-educational system movement and post-independence anti-educational system movement cannot be viewed in the same perspective. When there is only negation without any constructive. disciplined idea and efforts. we can not but consider this as a pathological trend. Far more, when the educational system is decried on the one hand, but on the other, degree of that very system is desired and attempts are to obtain it mode, as by the students, by uni-proctice in the excalnution, it

can not but be considered as a deviant behaviour or problembehaviour. One who accepts the degree of an educational system should also accept all the norms and standard of such a system. But degree or diploma obtaining encovour of the apparently decried system violeting the norm of that very system of examination is out and out a deviant behaviour.

Thus, we find that mass-copying was started merely in the garb of a political movement with a manifesto of defying and destructing the ineffective educational system at the initiative of some anti-social and un-ruly clements, although posing to represent an 'ideology'.. So mass-copying, although, started from the slogges and manifesto against the present educational system but that was more a camcuflage or at best a rationalization of an indisciplined act, a deviant behaviour.

from all these, it is evident that mass-copying germinated from some-pre-disposing and precipitating factors as we find in any kind of deviant behaviour. The 1969-70 turnoil may be considered as the precipitating cause for such behaviour asong the students. The students were already pre-disposed. That kind of chaos, although, has now subsided to some extent, but mass-copying or mal-practices in the examination is still persisting.

turmoil as the cause of mass-copying behaviour as opined by some, is unescientific, superficial and over-simplification of a deep-rooted problem. The pre-disposing factors that make the soil rise for such disorganization should, therefore, be considered systematically. Mere strict invidibation with police

end rod-menouse may check amas-copyin, , but if the pre-disposing conditions remain and continue to operate, this imposed rule and rod-measure will result in mass-follure or the students.

This has been evident from once of the University and Board-results for several in course of last two years. Thus mass-copying or sever-feiture ultimately secure to have man-power and economic ventage directly or indirectly jeoperdising mational progress and development.

From all these considerations, we have proposed to consider mess-copying behaviour as problem-behaviour of the students and it has been viewed from psychological point of view as symptomatic or pseudo-adjustive behaviour.



## GHAPTER - III

heview of Literature : Allied Studies.

### Allied Forkas

Although direct works or probe into Mass-copying is as yet not done, yet the variables that are supposed to be involved in Mass-copying have been considered and investigated upon in a Mumber of allied problems. A brief survey of work depicting the role of these variables would be given here under:

In this connection "Hoyt study of teacher knowledge and pupil achievement" may be cited(Hoyt, 1955). This study was planned to enower an important theoretical and practical educational question, what are the effects on the achievement and attitude of pupil if the teachers are given knowledge of the characteristics of their pupils. This study has a bearing on the present problem concerning the variable "teacher-pupil ratio" and "teacher-pupil relation". Another study by Ojemann and Wilkinson (1939) purported to show that such knowledge feed back enchances pupil schievement and personality. A notable positive result of this work was that pupil's attitude towards teacher seemed to improve when there were increases in teacher knowledge about the pupils. And it was further found that the amount of information a teacher possesses about the student, has an influence on student achievement.

The behaviour of a group is determined to a large extent by the pattern of communication or interaction. Frequent interaction, absence of authority and awareness of success leads to interactions accompanied by friendliness among members of a group as suggested by Homans (1950) Thibaut and Coules (1952) revealed that mutual understanding was difficult to achieve when communication was not directed and was severely restricted.

A study by Jenkins (1948) indicated that more interest and enjoyment was achieved when a group loader (teacher) tries to ensure equal participation for all members and when the teacher participates to discussion by initiating comments and questions. This also has a bearing on the present problem as it involves teacher-pupil ratio, communication pattern and teaching method.

Hare (1952) concluded that a group to function effectively should normally have twelve members and that leaders in smaller groups tended to have more influence on group discussion that did leaders of large groups. Hamphill(1950) indicated that larger the class size more directing and dominant a teacher must be. Stenzer (1950) observed that an interaction increased when the persons in group could see as well as hear other members in the group. McNein (1962) concluded on the basis of his study that student teaching would improve if feed-back included:

- 1. Indication of the extent to which children understood the lesson (knowledge of the rate of progress).
- 2. Knowledge of the obstacle encountered by the children.
- 3. Explanation of how teaching performance could be modified.

Campean, Min in a recent study (1974) on the instructional effectiveness of various audio-visual media for teaching adults observed the relative effectivity of programmed instructions, television, motion pictures, slides, ratio, tape-recordings, charts, etc.

Sinha, (1972) found that general mental ability is the most predominant factor in determining scholastic achievements and achievements motivation comes next. No substantial relationship seem to exist between general mental ability and study habit in

this study. The same is revealed also in the investigations of Brog (1965) and has (1970). Further no substantial relationship is found to exist between general mental ability and achievement motivation and this is corroborated by the findings of Lynn(1969).

The experiment performed by blake and Borton (1957) aboved that the prohibition is usually determined jointly by the strength of the prohibition and the perceived reactions of others to it. The status of the person violating a certain principle is also important. If most of the children in the class violate some social or moral taboo, a child is more likely to go alone with them. Again the influence will be more pronounced if the teacher or the elder boys and girls violate it. This may have a reference to Mess-copying behaviour which is some form of violation of social and moral codes.

According to Back (1951) the members of the high cohesive groups tended to feel less resistant to their partners' attempts to influence them did the members of the low cohesive groups.

These results can be interpreted in terms of the individuals' identification with the group. In high cohesive groups, the more akken attraction toward the group is partly due to the identification of the individual's goals and aspirations with the goals and objectives of the group. He is willing to accept pressures and influence because he sees better satisfaction of his needs in the group. This may have some reference to group pressure in Massecopying behaviour.

Although there is no general agreement about all the objectives of formal schooling, nome are commonly expected. Most persons, specially those in less <u>previled aroups</u>, see education as a key to better jobs, higher salaries and advencement in socio-economic status; in short as the route to wealth, position and the accumulation of more and superior goods (Seaton, 1975).

An examination of effects of education is complicated by the selective distribution of education itself. It can be shown that on the average, those who receive more education have higher aptitude scores, come from families of higher socio-economic status and have had more family pressure for educational attainment (Beaton, 1975).

potent effects during periods of maximum growth (Caldwell, 1962). Since the pre-school period is regarded as the best growth period for cognitive development (Dloom, 1964) it is receiving increasing attention (Tizard, 1974) and pre-school enrichment is rapidly advancing its claim as a necessary (Numt, 1964) but not sufficient (Bernstein, 1970) element in compensatory education.

Differences in attainments are believed to reflect differing treatments in the eathy years (Kagan, 1970).

### Personality factors and educational achievement:

There have been a number of studies that have focuseed the importance of personality and non-intellectual factors on academic performance. Studies at the University of Oklahoma (1952) chould that "intellectual variables can function effectively only when the personality function is properly integrated. Willot (1953) by his studies on secondary school children explored the whatem I role of orientation, family background, adaptation to studies and the method of teaching on the academic success of the secondary school children. Jamuar's (1961) investigation in the Indian context tried to determine the relationship between some personality variables and achievement and tried to find out whether personality factors affected achievement independently of intelligence. It was revealed from the studies that there is a relation between achievement and personality adjustment of the students. Skager and Tervilliger (1964) in their study of certain non-intellectual correlates of secondary school schievement attempted to isolate biographical and attitudinal correlates after controlling the factor of aptitude. Results indicated the following attributes to be positively related to the criterion of achievement: high academic aspiration, a home and peer-environment goals and general intellectual pursuits and self-initiative efforts of an intellectual nature.

the role of environmental advantages and disadvantages in academic between a father's level of occupation performance of the students. Close association/and the educational

achievement of his children at school has been observed. Economic circumstances of the home constitute a very influential factor as also the educational back-ground of the parent. According to the report, "the degree to- which children experience an academic environment has a major influence on whether they make the best of their tatents." Again it is suggested that "the numbers of who are capable of benefiting from higher education are a function not only of heredity but also of a host of other influences varying with standards of educational provisions, family income, and attitudes and the educational received by previous generations."

investigating into the extent of influence of the non-intellectual and personality factors, which could discriminate between the high and low achievers in engineering education.

### Teachers \* Attitude:

Random ascriptions regarding student characteristics cometimes influence teacher behaviour toward subjects, subsequent student behaviour, and subsequent teacher evaluations of student traits. Beez(1968) reported that teachers taught mogh to students labelled "high ability" than to those labelled "low ability". Rothbart, Dalfen, and Berrett (1971) found that teachers were more attentive toward children labelled "bright" than toward those labelled "dull". The "bright students were also rated as more intelligent, as having greater potential for future success.

Grandt and Hayden (1974) found that the performance (i.e., success) of a simulated fictitions student was the predominant influence on teacher ratings, although ascriptions of student characteristics made prior to the teaching task eignificantly affected the teachers' attributions of the quality of student performance itself.

In a study of Johnson et al., Deckman (1970) added conditions in which the child performed consistently well and in which performance deteriorated. Teachers in the consistently low condition and these in the deteriorating condition tended to attribute responsibility to the child or to situational demands. Consistently high performance was attributed to child ability, but teachers tended to assume responsibility themselves when performance improved.

# CHAPTER - IV Theoretical frame: Model used in the present work-

# THEORETICAL VALUE.

No child to inedetably destined to become a problem child because of his heredity. In selected cases however, the inherstance of unfavourable physiological and mental traits may increase the probability that a child will engage in anti-social sets if he is exposed to life situations that encourage delinquency (Page, 1947). From poychological stand point, delinquent behaviour is one with problem behaviour in general. Only legal questions separate delinquents from other problem children. The significance of heredity is most marked in cases of persistent criminality. On the other hand, heredity is probably of negligible importance in most mild or isolated offences. The evidence in support of heredity is based on family and twin data. More than fifty percent of the adult offenders studied by Glueck and Clueck (1930) came from families having a criminal record. Although ou mested that this finding is not conclusive since femily investigations reflect the combined effect of hereditory and environmental influences. Heredity plays a less important role in problem behaviour end/or delinquency than in adult criminality. Only about twenty to twenty-five percent come from families having criminal records (Burt, 1986; healy and fromer, 1936. In a study of like sex-twine, it was found that both members of a pair were delinquent in minety-three percent of the cases

involving identical twins and in eighty percent of those involving fraternal twins. The high agreement in concordance rate between the two types of twins favours environment as the main cause (Fosconoff and Handy, 1934).

As such, we shall be concerned with the environmental copying factors of problem behaviour like mas .-- copying/with special reference to school influences and home background.

In this study, a system concept has been used. Educational processes have been considered as a system, which in itself is a sub-system of the social system. The environmental field-forces, which act upon an individual student, are the result of the actions and inter-actions of these systems. T

The educational system, here, has been conceived of comprising three sub-systems:

- (1) Student sub-ayatem,
- (2) Faculty sub-system,
- (3) Administrative sub-system.

These three sub-systems are inter-dependent emong themselves. The dahibit I, shows the educational system and its three sub-systems. Exhibit I, also shows some of the solient characteristics of these sub-systems. In the model, inputs, are considered as the quality of members (e.g., administrative staff, faculty, students), administrative rules and procedures and the quality of teaching etc., the conversion procedures are inter-action procedures as all three sub-systems.

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an woll as within onch sub-system and the out-put is considered as the number of students passed out; quality of the examination results, emergent behaviour of the numbers of the staff and students (satisfaction, disentiafaction, favourable or unfavourable attitude, mano-copying on the part of the students, protect behaviour etc.).

In this project only the Man-copying in excaination (an out-put) and the factors related to the three sub-cyatens which night contribute to the wass-copying daysour have been considered.

In this study, mass-es win; behaviour has been considered as the dependent variable and the independent variables are some of the characteristics of "administrative sub-mystem, "the faculty oub-ayatem and "the student oub-ayatem.

The intervening variables are the psychological processes of students participating in copying and/or amu-copying.

# hadidatel:

Lough

EXHIBIT-I.

EDUCATIONAL SYSTEM \* ADMINISTRATIVE \* FACULTY \* STUDENT SUB- SYSTEM. SUB SYSTEM. SUB- SYSTEM. 1 Personal Data. (a) Feacher-pupil (a) Age, (b) Sex, (c) Language (a) Nature of (d) Educational backgrounds of 2 Selection of (6) Jeacher-pupel parents of The students Students for Helation (e) Occupation of the father. admission (C) Academic 1 Sivile - Granning State .. quadification (4) Number of (8) Father alive Mother alive. of the Jeachers tutorial -( Size of The family. classes taken. (d) Method of Teaching (d) Number of mooms: Separate. @ Space for room for the student. (c) School 11) Children's Journal taken in The Evaluation. System.

In the schematic formulation, as a multifector model has been proposed, instead of a simple cause and effect(Mass-copying) relationship. In other words, mass-copying(\*\*) is dependent on several factors (independent variables; and the intervening variables, which in effect act as independent variables).

on the basis of this theoretical frame work presented, the present pilot study diss to Missern the immunity factors associate and for fact and for fact and for fact with mem copying a conducted a field study on two types of institutions and students thereof, one type of institutions, participating in Mass-copying and the other not at all or mostly not participating in Mass-copying, to find out differences between these two types of secondary schools in various aspects considered in our study i.e., in respect of Feculty sub-cystem, Administrative sub-system and the Student sub-system.

Variables taken into consideration in the present study are so follows:

### Dependent Verdoble:

(1) Haup-copying behaviour.

#### Independent Varioblesi

- 1. itadent oub-erstes.
- (1) Porsonal data: (a) Age of the student,
  - (b) Sex, (c) Language,
  - (d) Educational background of the parents of the students
  - (e) Occupation of the purcet hor but students,
  - (f) Welo-occupate status of the perents of the students.

- (E) Fatherallyq/lother alive,
- (h) Jumber of members of the finally: Mise of the faully,
- (1) Family size and master of rooms in the homet Levereite othery room for the student,
- (j) Children's Journal taken in the home,
- (11) \_tudy imbit of the student: (a) Avere a confiner of the student in the house.
  - (b) Private tutor of the student or cooching claus attended.
  - OF CHARLES SERVICE & SP. AND .
  - (e) Percentage of anries obtained by the student in the last assual examination of the school.

#### 2. Faculty Lub-system:

1

- (a) Teacher-public ratio,
- (b) Teacher-pupil relation,
- (c) Academic qualification of the teachers, and their length of teaching experience.

  (d) Hethod of teaching,
- (e) Physical environment of the school: space for each student,
- (f) Mbrary facilities for the students in the ochool.
- (a) Co-curricular facilities for the students in the school.

#### 3. Administrative Sub-system:

- (a) Nature of selection of students for admionion,
- (b) healer of tutorful closecs taken,
- (e) : chuol evaluation avatem.

#### 4. Intervening Veriables:

- (a) Attitude of the students towards the school,
- (b) Attitude of the students towards the teachers,
- (c) Attitude of the teachers towards the students,
- (d) Personality of the students in respect of
  15 personality variables namely achievement,
  order, deference, abasement, affiliation,
  nurturance, succerance, endurance, change,
  lntraception, dominance, autonomy, aggression,
  heterosexuality, exhibition.



# GIAPTER - Y

Problem. Method and Procedure.

# Middleida buttible Alus Fathailles

The objective of the study is to find out the factors associated with mass-copying behaviour of the students with reference to the respective school system, the home background and the attitudinal and personality vertables of the students by way of a comparative study between a group of school students taking from M.C. schools participating in copying or mass-copying in the exemination and a group of school students taking from N.M.C. schools consistently having no reports of copying or mass-copying in course of their school career.

In the context of the theoretical framementioned earlier, in the light of the objective of the study mentioned above and the literature reviewed, precisely the following hypotheses have been exemined in this pilot study:

(1) That the institutions where majority of the students participate in copying and/or mass-copying differ appreciably in respect of faculty sub-system and administrative sub-system from those institutions where majority of the students do not

30

participate consistently in copying and/or mass-copying.

- (2) That the students participating in copying and/or mass-copying from the mass-copying institutions significantly differ in respect of their home-conditions including parental education and socio-economic status from the students not participating in copying and mass-copying from the non-mass-copying institutions.
- (3) That the students participating in copying and/or mass-copying from the "meas-copying institutions eignificantly differ in respect of their study habit from the students not participating in copying and mass-copying from the non-mass-copying institutions.
- (4) That the students participating in copying and/or mass-copying from the mass-copying institutions significantly differ in respect of their academic schievement scores from the students not participating in copying and mass-copying from the non-mass-copying institutions.
- (5) That the students participating in copying end/of mass-copying from the mass-copying institutions significantly differ in respect of their attitude towards the different separts of school gratem from the students not participating in copying and mass-copying from the non-mass-copying institutions.

<sup>&</sup>quot;Those institutions have been categorised and meso-copying institutions or M.C. institutions where 700 to 1000 of the students participate in copying and/or mass-copying as reported by the Headmasters and the tenchers in the school exeminations and in the final Becondery Board examination.

Those institutions have been categorised end named as non-mass-copying institutions or N. .C. institutions where 75% to 100% of the students do not participate in copying and/or mass-copying as reported by the Headmasters and the machers, in the school examinations and in the final Gecondary Board examinations.

- (6) That the students particlenting in copying and/or mass-copying from mass-copying institutions significantly differ in respect of their attitude towards their teachers from the students not participating in copying and mass-copying from the non-mass-copying institutions.
- (7) That the teachers of mace-copying institutions cignificantly differ in respect of their attitude towards the students from the teachers of the non-mass-copying institutions.
- (8) That the students participating in copying and/on from the mass-copying mass-copying/institutions significantly differ in some of the personality variables from those of the students not participating and in copying/or mass-copying from the non-mass-copying institutions.

# Samble:

Multiphesic stratified random sampling technique has been adopted in the present study.

- (a) Sampling frome.
- (b) Delection of schools: Lize of the school samples (First phase).
- (c) Selection of students participating in copying and mass-copying and not participating in copying and mass-copying (Second phase).

Pating of secondary schools of Calcutta in terms of their degree of involvement in mass-copying in the final secondary examination of the west Bengal Board of Secondary Education by appropriate raters and categorization of the schools in two types; mass-copying institutions or M. C. and non-mess-copying institutions or N.M.C.

A list of secondary schools of Calcutta (Boys), affiliated to the West Bengal Board of Lecondary Education was prepared. The schools were arranged some-wise (Postal) so that the raters for the schools of a some could be well informed about the schools and could rate the schools of their respective somes from their personal knowledge and experience about the activities of the schools. (A Rating schedule with instruction for the raters appended with the report).

One hundred and eighty-nine schools of different zones, distributed and arranged zone-wise (Fostal) were rated in respect of their degree of involvement in asse-copying in the final secondary examinations of the west Bengal Board of Secondary Education, as observed and experienced for the last few years. The enlisted schools of each zone were expected to be rated at least by four raters and more in case of zones, where number of schools were more for greater consistency and inter-rates aggreement. But from our experience we have to report that a number of Headmaster-raters of a number of schools of different zones took time with the assurance to the Field consistents visiting them that they would rate the schools of their zones but finally returned the rating schedulos without any rating for their

pre-occupations. As the time was short for this pilot study, they could not further be approached and persuaded to co-operate with this project work although they showed much enthusiasm and expressed highly of the utility of the project work. Some of the Headmaster raters were afraid of such rating because they felt that this type of work would ultimately expose the lapses and flows of their institutions officially. This fear of being exposed was one of, main hindering forces for which we failed to get in many cases adequate number of raters Headmasters and senior teachers in some cases in a number of zones.

The schools of each zone considered for our study were, however, rated by at least two and more than two raters separately i.e., if there were ten schools in a zone, then these ten schools were rated by two or more than two. Headmaster-raters of differnt schools of a particular zone separately, excluding the schools of these Headmaster-raters. In some cases, the rating was done by two Headmasters and one senior teacher where the Headmasters declined to rate for their personal reservations. Many of the schools of a number of zones could not be rated more than two raters. Some zones had to be rated by only one rater because of the non-cooperative attitude of the Headmaster-raters. The schools of such zones rated by only one rater could not be considered for our study. Schools rated by at least two raters have, however, been considered for the present study.

The rating was done on a five-point rating scale, each point standing for a particular degree of involvement (in percentage) of the students of a particular school in mass-copying in the final

secondary examination of the Board (CA - 250 - 50% - 75% - 100%). The Headcasters and in some cases seniors teachers of the schools of the considered somes were approached randomly without any previous knowledge about and acquaintance with any of the Headmosters or senior teachers approached. If there were ten schools in a zone, four Headmanters at random of the zone were approached, raport was attempted to be established, attempts were made to convince them about the utility and purpose of this investigation and finally the rating schedule along with the instiruction and an appeal, from the project Director, was given to each of the Headmester raters. Some of the Headmester raters being convinced as to the purpose of this important investigation and being assured of the fact that there identities would not be disclosed. rendered all possible co-operation for the investigation, and from their personal knowledge of the achools of their respective zones grated those schools as per the instructions printed in the rating schedule. If any of the first approached the Headmasters refused to devote time for this or expressed his inability to rate the institutions of his sons for mass-copying or sometimes expressed a critical attitude about the research itself for his personal believe and conviction that the research findings and the remedial measures logically arived at from such findings. would never be implemented in this cocio-economic set-up, then the Headmosters of other schools of the same some were approached. If in some cases Headmasters were not available, senior teachers (having continued experience for at least ten years or Assistant Headmaster) were approached. In many somes, we had to face total failure because we could not secure co-operation from more than we keedyed one Headmaster; in some cases, co-operation of two Headmasters only.

zones which were rated by only one Headmaster could not be considered for the inadequate number of raters.

Table - I: Showing zones (Postal) with corresponding schools covered and number of raters available for each zone.

| Zones        | cove       | ered                         | No. of schools rated. | No. of raters<br>available |
|--------------|------------|------------------------------|-----------------------|----------------------------|
| Calcı        | utta       | - 1                          | 5                     | 1                          |
|              | 19         | 2                            | 7                     | 4                          |
| •            | 10         | 3                            | 7                     | 2                          |
|              | 99         | 4                            | 9                     | 1                          |
|              | t1         | 5                            | 5                     | 3                          |
|              | 90         | 6                            | _ 21                  | 3                          |
|              | 60         | 7                            | 9                     | 1                          |
|              | ++         | 9                            | 11                    | 3                          |
|              | <b>†</b> ‡ | 10                           | 5                     | 3                          |
|              | <b>9</b> 0 | 11                           | 2                     | 3                          |
|              | н          | 12                           | 8                     | 3                          |
|              | 11         | 13                           | 2                     | 1                          |
|              | **         | 14                           | 12                    | 3                          |
|              | tr         | 15                           | 3                     | 3                          |
|              | 11         | 16                           | 6                     | 3                          |
|              | 60         | 19                           | 9                     | 3                          |
|              | n          | 20                           | 7                     | 3                          |
|              | 99         | 25                           | <b>5</b> . ,          | 4                          |
|              | **         | 26                           | 9                     | 3                          |
|              | **         | 27                           | 5                     | 2                          |
|              | **         | 29                           | 5                     | 3                          |
|              | 11         | 30                           | 5                     | 3                          |
|              | **         | 31                           | 7                     | 3                          |
|              | 00         | 32                           | 7                     | 3                          |
|              | 99         | 33                           | 4                     | 3                          |
|              | 96         | 37                           | 5                     | 3                          |
|              | 99         | 54                           | 6                     | 3                          |
| 24-<br>(Just | Parg       | anas<br>acent to<br>32 area) | 3                     | 1                          |

Finally on the besis of the inter-rater agreement fourteen (14) institutions came out on the two extreme poles of the rating scale — seven being zero percent to twenty-five percent involved in mass-copying(i.e., seventy-five to cent percent of the students, as observed, consistently did not perticipate in mass-copying during the final secondary examination or any type of mal-practice in the examination for the last few years) and seven institutions being involved to the extent of seventy-five to cent percent in mass-copying (i.e., seventy-five to cent percent of the students, as observed, participated in mass-copying during the last few years in the final secondary examinations).

Thus the institutions were enterorised into two types —

① one non-mass-copying institutions of Heller and mass-copying institutions or HeC.

# Method and Procedure adopted to find-out inter-rates

In the first phase, the percentage values were arbitrarily converted into numerical score values for smooth calculation.

Accordingly, zero-percent was given a value of one, twenty-five percent a value of two, fifty percent a value of three, seventy-five percent a value of four, and the cent percent a value of five. Thus five stands for maximum copying and one stands for minimum copying.



In the second phase, all the percentage values, as rated for all the school, were converted into numerical values as stated above.

In the third phase, for each zone, the average value of the scores allotted to different schools by each rater was determined. The results of a particular zone(Calcutte-2) are shown below.

ZONE - Celoutte-2.

| Schools Raters              | 1    | 12   | R <sub>3</sub> | Total in<br>terms of<br>school                   | Average<br>in terms<br>of school   |
|-----------------------------|------|------|----------------|--|--|
| 1                           | 5    | 5    | 5              | 1.0  | 5.00   |
| 2                           | 8    | 4    | 5              | 14   | 4.67   |
| 3 ,                         | 5    |      | 5              | 15   | 5.00   |
| 4                           | 4    | 6    | 5              | 14   | 4.67   |
| otal in terms<br>of reters. | 19   | 10   | 20             | duriganistativa tiene ilgavadepolitica           | للدائر إداء الإدرادي والدوائي والمدوائي والدوائية  |
| vorge in terms              | 4.74 | 4.70 | للون           | erine in der | entremental deligio della contracta del cont |

Similarly, the average score of each rater was determined for another some where the raters were different. The procedure was repeated for all the some. Table-2A shows some-wise the average score of each rater. Again for each some, the average score of each school being rated by different raters was also found out and shown in Table-2B along with the over-all average scores for the somes.

mong the evaluation or judgement in rating the schools in respect of their involvement in mass-copying by the different raters and also to examine whether there is any significant difference emong the different schools in respect of their average scores, analysis of variance was carried out. The respective values of F-statistics are also shown in Tables 2A and 2D.

Table-2A: Average score of such hater and the value of h-ratio.

| and all other temperature with the descention of 1919 the Transfer State of 1919 the 1919 the Transfer State of 1919 the 1919 the Transfer State of 1919 the |       | £16,<br>E0, | E . T<br>Bernar secundo successor | VILLO VA |
|--|-------|-------------|-----------------------------------|----------|
| Caloutta - 2   | 4.75  | 4.75        | 5.00                              | 0.43     |
| Celcutta - 6   | 3,43  | 4.86        | 8.57                              | 9.75*    |
| Coloutto - 9   | 9.00  | 3.43        | 2.43                              | 4.72*    |
| Calcutte -10   | 3.67  | 2.33        | House                             | 16.15*   |
| Calcutter 14   | 2.00  | 1.60        | -                                 | 10.00*   |
| Calcuite -16   | 1.75  | 1.50        |                                   | 1.00     |
| Coloutte -10   | 2.20  | 1.00        |                                   | 86.00**  |
| Calcutta -20   | 3.33  | 2.33        | 2.00                              | 0.78     |
| Calcutta -26   | 3.25  | 3.50        | 2.56                              | 5.70*    |
| Calgutte-39  | 4.00  | 3.50        | 3.50                              | 1.00     |
| Calcutte- 31   | 2.60  | 2.20        | 2.60                              | 3.50     |
| Calcutta -64   | 2.00% | 1.80        | 2,00                              | 1.00     |

<sup>\*</sup> Significant at 5% level.

<sup>\*\*</sup> Significant at 15 level.

Table-28: Average score of each school and the value of 'F'-watte.

| Zone     | lool   |          | . 13 | G        | <b>D</b> | Mark 444- 451- 445   |  | <b>G</b> G                  | Average<br>Score. | Value of |
|----------|--------|----------|------|----------|----------|--|--|-----------------------------|-------------------|----------|
| Calcut   | Files. | i . will | 4.67 | i) o L v | 1.67     | t que d<br>t   | A P  | وست<br>مستور پرس پروس       | hall:             | g Dail   |
| #1       | 6      | 4.33     | 3.67 | 3.33     | 3.33     | 4.67   | 4.30   | 4.00                        | 9.95              | 1.86     |
| #        | 9      | 2.67     | 8.00 | 4.33     | 4.00     | 1.67   | 4.00   | 1.00                        | 2.05              | 12.94    |
| **       | 10     | 3.00     | 8.00 | 3.50     | -        |  |  | 1                           | 3.17              | 3.03     |
| £\$      | 14     | 2.50     | 2.00 | 2.00     | 2.50     | 2.50   |  | !<br>) म्लार <sup>-सद</sup> | 2.30              | 0.60     |
| **       | 10     | 2.00     | 2.00 | 1.50     | 1.00     | Section 1985   | of the second  | Petersign<br>\$             | 1.63              | 3.67     |
| *        | 19     | 1.50     | 2.00 | 1.50     | 1.50     | 1.50   | , ————————————————————————————————————   |                             | 1.60              | 1.00     |
| 100      | 20     | 1.67     | 9.30 | 9.90     | 1 -      |  |  |                             | 2.78              | 2.78     |
| ##       | 26     | 4.30     | 3.67 | 2.33     | 2.00     |  | -  | -                           | 8.08              | 1.70     |
| 4        | 29     | 3.33     | 4.00 | l hammer |          | A STATE OF THE STA | The state of the s | ,                           | 3.67              | 4.00     |
| 19       | 31     | 9,00     | 2.67 | 2.67     | 2.30     | 2.00   |  | t                           | 2.53              | 3.24     |
| <b>1</b> | 54     | 2.00     | 2.03 | 3.00     | 2.00     | )<br>N   |  | _                           | , 2.33            | 1.00     |

ee Manificant at 10 level.

Number of schools have been shown upto seven (from A to C) although there are more than seven schools in some sones, but we have considered those schools only which have been rated by the two or three same raters of that sone.

Table-34: Rating patternfor M.M.C. schools.

| Average                | 1.40 | 1.60 | 1.40 | Free and the second sec |
|------------------------|------|------|------|--|
| Calcutta- 9            | 1    | 2    | 2    | 1.66   |
| D<br>Coloutta -20      |      | 2    | 1    | 1.66   |
| C<br>Caloutta -16      | 1    | **   | 1    | 2.00   |
| Coleutta -26           | 2    | 2    | 2    | 2.00   |
| Calcutta - 9           | 1    | 1    | 1    | 1.00   |
| Listero<br>School Code | 112  | Ro   | No.  | yvorege  |

Table-30: Rating pattern for M.C. Schools.

| Average                      | 4.40 | 4.80  | 3.80     | 9274                  |
|------------------------------|------|---|----------|-----------------------|
| Calcutte-2                   | 5    |   | 5        | 4.66                  |
| Calcutte-9                   | 4    | •   | <b>.</b> | できた。                  |
| D <sub>4</sub><br>Calcutte=9 | de   |   | 3        | 4.00                  |
| Colcutva-6                   | 4    | 5   | 4        | 4.00                  |
| Calcutta-26                  | 4    | 5   | 2        | 3.66                  |
| Calcutta-2                   | 8    | de de la companya de |          | 5.00                  |
| chool Code                   | -1   | 2   | ** 3     | and the second second |

Table - 4A: Analysis of variance of Data of Table - 3A (N.H.C.).

| Sour <b>c</b> e | d.f. | Sasia | ela Carlo | F (Obs.) | F(Meo) |
|-----------------|------|-------|-----------|----------|--------|
| hators          | 2    | 0.13  | 0.07      | 0.43     | 4.46   |
| Schuols         | 4    | 2.40  | 0.60      | 4.00     | 3.84   |
| Error           | 8    | 1.20  | 0.15      |          |        |
| Total           | 14   | 9.73  |           |          |        |

<sup>\*</sup> Significant at 5% level.

Toble - 48: Landyman of Jana 199 of John of Roble-20 (M.C.).

| Source  | dof. | Seve  | M.S.S. | F(Obs.) | F(Theo) |
|---------|------|-------|--------|---------|---------|
| Raters  | 2    | 2,53  | 1,265  | 1.85    | 4.46    |
| Schools | 4    | 0.33  | 0.883  | 1.22    | 3.84    |
| Free    | 8    | 5,47  | 0.684  |         |         |
| Total   | 14   | 11.33 |        |         |         |

From Table-2A, we find that there is no significant difference among the average rating scores of different raters in respect of zones 2, 16, 20, 29, 31 and 54. In other words, There is over-all agreement and consistency among the respective raters of the above mentioned zones. In the case of the achools belonging to zones 6, 9, 10, 14 and 26, complete concordance in the rating of the schools among the different raters have not, however, been attained.

It may be observed from Table-20 that excepting zone 9, in all other zones, there is no significant difference emong the average scores of different schools of the same zone. It may blue be found that zone 10 has the minimum average score (1.60) i.e., all the schools in that zone are involved in 0% to 25% mass-copying while zone 2 has the maximum average score (4.84) i.e., the schools in that zone resort to almost the percent mass-copying. The schools in zone 9 are of mixed types i.e., mass-copying institutions and non-mass-copying institutions are equally distributed in that zone.

Ultimately from the inter-rator agreement, fourteen schools have been categorised as N.M.C. and M.C. schools which came out on the two extreme poles of the rating scale — seven being US to 25% involved in mass-copying(N.M.C.) and seven being 75% to 100% involved in mass-copying (M.C.) It may be mentioned here that since, in some somes there has not been perfect concordance among all the raters (Table-2A), so from the said zones, we have considered only those schools for categorizing as N.M.C. or M.C. schools where average scores of different rators do not appreciably differ.

# SIZE OF THE SAMPLE (Schools)

Out of these fourteen institutions, ten institutions were considered for our study — five institutions belonging to N.M.C. group and equal number belonging to M.C. group.

Table-3A and 3B shows the rating pattern for Mada.C. and M. C. groups.

From Table-4A and 4B, it may be observed that there is no difference in the opinion of the different raters in the case of both N.M.C. and M.C. groups. In the case of M.C. group, the average echores of different institutions do not differ significantly (Table-4B). In the case of N.M.C. group, though a significant difference has been noticed in respect of the average scores of different institutions (Table-4A), but the score values remain between 1 and 2 i.e., the range of non-mass-copying level which lies between 0% to 25% involvement in Mass-copying.

For practical difficulties like shortage of adequate times, long distance of the schools from the research centre, as mentioned, out of the fourteen categorised institutions, five from N.M.C. and five from M. C. groups were taken into consideration without going for any other criterion. These ten institutions were considered in a Mandom way. It was felt that five schools for each group (M.C. and N.M.C.) would be adequate for the present pilot study. We had a consideration

many aspects namely,

see the number of samples required for the construction of the

attitude scales, time, cost involved and number of field assistants,

before the finalization of the number of schools to be considered.

# Solcetion of students (Doys) from these institutions:

- (a) Students of class-X, who would be appearing in the final exemination of the West Bengal Board of Secondary Education, were considered.
- (b) Students of class-X after passing the class-X text examination who appeared in final secondary education of the West Bengal Board of Secondary Education but were reported against by We Board Examination authorities on the report of the invigilators and examination centre in-charge for participating in mass-copying during the final examination, were also considered.

# Justification of Selection of Class-K students from N.M.C. and M.C. schools:

range 15 and 17), they are expected to attain a considerable degree of maturity and they have gone through the school processing for a considerable length of time and thereby they have or atleast are expected to have formulated an attitude towards the schools, towards the teachers by way of their direct contact with them for a number of years, and the information collected from them may be considered acceptable. Over and above, the teachers and the Headmasters of the schools are supposed to be in a good position to know each of the cluber attachers about their academic

performances, trends, behaviour pattern and over-all school conduct because of their long association with the students in the school. Most of the students as we found got admitted into the school in class-V if not earlier and prosecured their study for the final examination upto class-X. A very few students take admission in the school in relatively higher classes, some even in class-X on transfer certificate from other schools.

(b) Students who were found to be reported against for in the Final Secondary examination participating in mass-copying and provide the secondary examination.

from all these considerations, students of class-X from these two types of institutions (N. H. C. and M. C.) were considered for the present study.

# Silver of the same of the same of the same

Individual students constitute the final sample unit.

As stated earlier, we have considered that number of students &

to the construction of the attitude scale (one of the major

objectives of the pilot study); (b) many practical considerations
such as distance of the schools from the office of the Research

(University College of Science, Calcutta University), cost and
time available and also research workers (Field Assistants).

The cample size was decided on the besis of the following consideration:

- (1) Dise should be adequate for the purpose of constructing stitude scale as mentioned earlier (Attitude of the students towards the teachers) the schools, attitude of the students towards the teachers) to be used in the final study.
  - (2) Time-
  - (3) Cost.
  - (4) Other practical considerations like co-operation and help received from the school authorities.

# Procedure of Semple Drewings

On the basis of the categorization of schools as per inter-rator agreement, the Headmasters of the schools considered finally for our study, were approached. In the H.M.C. schools, Headmasters and senior class-teachers (felass-X) were requested to give names confidentially of those students who have copied or attempted to copy as observed and experienced by them in the class-exeminations. The Headmasters in consultation with the class-teachers gave a list of such students (only of class-X) of the H.M.C. schools. Out of the five such N.M.C. schools,

three schools did not give any name of such students; these three schools according to their Heedmasters' and teacher's versions have had no such students. If any student per chance so found to be copying in any of the school examination, they, as a matter of punishment immediately have to take Transfer Certificate end to leave the institution. Of course, in some cases, such detected students are warned and their guardiens are immediately intimated of their wards taking unfair means in the examination. Only from two N.Z.C. institutions, we could get, as given by the classtoachers, names of a few such copying students in the exemination. Number of such students was eight (8) only. Borring these eight students from the total class-X students of the MadaC. schools ninety-two (92) students were considered at random. Out of the five N. L.C. schools, from three schools sixty students (60) taking twenty (20) from each at random were considered. From the other remaining two achools where the Class-X student strongth was lesser in number, thirty-two (32) students, taking sixteen(16) from each et random, were considered.

The random selection of students was done in the following manner:

According to the strength of the students of Class-X, each of the roll numbers of the students of the above-mentioned schools were written in separate paper slips; after thei, these paper slips were flaped and mixed up and one was asked to pick-up twenty slips as in the case of three schools and sixteen slips as in the case of other two schools. The roll numbers containing in each slips were noted and were considered as the research population for the present study (Non Assar-copying group).

For the M.C. institutions, the came method was followed. The Headmusters of these institutions were approached. Headmasters and some of the teachers of these schools were very co-operative. They admitted that the students of their schools, for the last few years, had been participating in muce-copying in the final secondary examinations. In fact the examinees (90%) of one of such institutions were reported against for participating in mass-copying in secondary final exemination of West Dengal Board of Secondary Education. The Headmasters of these five institutions were requested to give names of the students if any of Class-X who in their observations and opinion, in no circumstances would resort to copying in the examination, despite the fact that the majority of the students (Class-X) of their achools have reports of copying in the school exeminations as reported by the class-teachers and confined by the Headmasters. be got non-copying students from the mass-copying schools and auch students, as reported by the class-teachers and Headmasters, were twenty-one (21). This type of students were found in three of the five schools. In two schools the teachers and the Headmester fail to give any such students. Burring these twenty-one (21) students. rest of the Claus-K students of these schools were considered as copying students (for the fact that they copied in the examination and the times opportunities for copying in the exemination as reported by the teachers and Hescassters though occasionally checked for the time being for strict invigilation). We considered also hime(9) students of one of the M.C. institutions who were reported against for participating in mase-copying in the secondary final examination. Such I.A. students for participating

in mass-copying were about seventy-five(75) in that institution. We tried to contact all of them but due to shortage of time mainly, and for other difficulties, we could contact fifteen(15) such students. They were requested to turn up in the school through a personal letter of the Headmaster of that institution to meet him on an urgent piece of business. Out of these fifteen students, finally ten students turned up on a particular date and hour. Of them, on all a sudden one student left the school without any permission. So, ultimately we could consider Nine(9) R.A. students for the present study.

When these students were interviewed and tests were given, they were not allowed to know the purpose of the study. The Headmester could persuade them to participate in the testing programme.

The Class-X students of these institutions (barring those twenty-one students) and the R.A. students as mentioned earlier were considered as copying students. From one school(A<sub>1</sub>), there were nineteen (19) students of Class-X(copying in the school examination) and nine(9) R.A. students copying in the Final Secondary Examination). From other four schools (B<sub>1</sub>, C<sub>1</sub>, D<sub>1</sub> and E<sub>1</sub>) twelve(12), seventeen(17), sixteen(16), and nineteen(19) Class-X copying students respectively were considered. The difference in population of the different school is due to the difference of the Class-X student strength of these schools.

The random selection of M.C. students was done as in the case of N.M.C. institutions.

Finally students considered were ninety-two(92) as man man non-copying students from N.M.C. schools and ninety-two(92) as hopping students from M. C. schools (83 class-X students and 9 R. A. students) for the present study.

The non-copying students from N.C. schools numbering twenty-one(21) and copying students from N.M.C. schools numbering eight(8) could have been considered separately; but for short of time, these was not possible to investigate upon this group separately and furthermore, as this number of students in the two groups respectively were not sufficient, such programme was dropped. In the final study, this part should be considered to isolate more convincingly the psychological factors associated with copying behaviour of the students.

To construct an attitude of the scale for determining the attitude of the teachers towards the students, one hundred and two (102) teachers — fifty-one(51) from N.M.C. schools and fifty-one(51) from M.C. schools were considered. Teachers who teach mostly in class-VIII, IX and X of the schools considered were selected at random.

The sample size is described in tabular form as given in the following tables:

TABLE showing distribution of student-sample: (considered)
in respect of schools:

TABLE-5A

| tio No Go |  |  | ia to                                      |
|-----------|--|--|--|
| SCHOOLS   | No. of students considered (non-<br>www.opying). | SCHOOLE  | No. of atudent considers (n / - Acopying). |
| Si g      | 16   | ,  | LL(lucludi<br>A h.d.<br>students           |
| S2        | 20   | S  | 12   |
| 53        | 26   | English State of Stat | 17   |
| Sa        | 20   | 534  | 26   |
| €5        | 30   | Sign   | 19   |
| TOTAL     | 92   | Total  | 92   |

TABLE showing distribution of copying students from N.M.C. schools and non-copying students from M.C. schools (not considered in the study).

TABLE-5B Total number of students having Total number of students reports of copying in exeminehaving no reports of copying in examination tion though reading in N. M. C. schools & & . . M.C. students from N.M.C. though reading in M. C. schools s.i., N.M.C. students from M.C. schools. schools. 21 題 National Institute of Education Library & Decimentation Unit (N.C.E.R.T.)

TABLE showing distribution of Teacher-sample: (in respect of schools): Salle - 5c

| and the |  | the specific and the same of t | The state of the s |
|---------|--|--|--|
| Schools | No. of teachers<br>considered from<br>N.M.C. | Schools  | No. of teachers<br>considered from<br>M. C.  |
| s,      | 9  | 5  | 12   |
| Sa      | 10   | **2  | 10   |
| క్త     | 10   | S  | 10   |
| SA      | 10   | s <sub>4</sub>   | 10   |
| S       | 12   | S <sub>5</sub> '   | \$   |
| TOTAL   | 51   | TOTAL  | 51   |

The student population was all liengales. Out of ninetytwo (92) students of N.L.C. schools, the age range of eighty-eight
(98) students was between 14 and 16 years and of four(4) students
was between 17 and 18 years. Out of nienty-two(92) students of
L.C. schools, the age range of sixty-two(62) students was between
14 to 16 years and of the students was between 17 to 18
years, and in between 19 and 20, there was six(6) students. The
table given hereunder shows the distribution of students according
to the age range both for N.M.C. and M.C. schools;

| and the second section of the second second second second second second second | 10016-PD.  | described ordered in security words only the describe   |
|--|--|---|
| (In yro.)  | lie me ie  | uio Vo  |
| (14 - 16)  | ೭೮   | 62  |
| (17 - 18)  | And the same and the same of t | Contain the state of the state |
| (19 - 20)  | ()   | G   |
| Total  | 202  | 98  |
| hotorintion of   | dulent-leade are s   | Iven in the   |

Other charletonicies of bludent-ample are diven in the

The teacher population was constituted of forty-nine (49)
Bengalee and two (2) non-Bengalee (Europian). Out of fifty one
teachers of N.M.C. schools, the age range of fourteen (14) teachers
was between 25 and 35 years, sixteen (16) teachers between 35
and 45 years, fifteen (15) teachers between 45 and 55 years and
six (6) teachers between 55 and 65 years. Out of fifty one (51)
(Bengalee)
teachers of M.C. schools, the age range of twenty (20) teachers
was between 25 and 35 years, twenty-one (21) teachers between
6 teach Ors (21 wears, 35 and 65 years.
35 and 45 years, and four (4) teachers between 55 and 65 years.

TABLE: showing distribution of teachers according to the age-range both for N.M.C. and M.C. Schools.

| · · · · · · · · · · · · · · · · · · · | 大学的 1985年 - 19<br>1985年 - 1985年 |
|---------------------------------------|---|
| N.M.C.                                | M.C.  |
| 14                                    | 20  |
| 16                                    | 21  |
| 15                                    | 6   |
| 6                                     | 4   |
| 51                                    | 51  |
| ֡֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜ | 16 16 6   |

<sup>\*/</sup> Other characteristics of the sample size(experience and qualification) have been given in the \*\*following chapters/.

#### MATERIALS AND PROCEDURES

The investigation reported here has made use of the

(1) <u>Information Schedule</u> for the collection of information about
the students (the student sub-system). The information was
mainly on the two aspects of the student sub-system: (a) Home
environment of the students, (b) Study habit of the students.

- (Chap......Page.?....) are, namely educational back-ground of the parents, occupation of the parents, socio-economic status, size of the family, number of rooms in the home, whether children's journal taken etc.
- (b) Average study hours in the home, private tutors, co-curricular facilities in the last examination.
- (2) Another information schedule was used to collect information about the schools (M.C. and N.M.C.) considered for the present study (Faculty and Administrative sub-system).

The information about the schools were regarding the faculty sub-system and the administrative sub-system of the school as mentioned when the process considered (Page 2.7...) excepting method of teaching a nd teacher-pupil relation.

The first information schedule was to be filled in by
the students. Report was established with the students individually
with the active co-operation and participation of the teachers.
The students were individually made to understand the way of filling
in the information schedule from their personal knowledge and
experience.

The information schedule for the schools was filled in by the field investigators consulting the school-records and also in consultation with the respective Headmosters and senior teachers. The Headmosters of the schools considered rendered all possible co-operations and facilities in the form of allowing the investigators to go into the records for the collection of information regarding the schools.

#### (4) Attitude Scole:

Three scales were constructed in the present study!

- (a) One for the measurement of the attitude of the students towards the school-eyeten; and the other two for the
- leasurement of (b) Attitude of the students towards the teachers;
  - and (c) Attitude of the teachers towards the students.

To examine the relation between the teacher and the student and hypothesis relating to it, two scales for measurement the attitude of the students towards the teachers and of the teachers towards the students have been proposed to be constructed. The two scales (b) and (c) have been constructed for it. And the scale(a) for measuring attitude of the students towards the school spaces (Faculty sub-system and administrative sub-system along with the educational system as a whole) has been proposed to be constructed.

# Justification for attitude of the students and the teachers in the present study:

Most definitions seem to agree that an ettitude is a state of readiness, a tendency to act or react in a certain manner when confronted with certain stimuli. Thus the individual's attitude are present but dormant most of the time, they become expressed in speech or other behaviour only when the object of the attitude is perceived.

Some attitudes are more enduring than others, and touch upon one's fundamental philosophy of life, while others are relatively superficial. Again some attitudes seem to be more embarraceing than others; they lie at the base of more limited or specific attitudes and beliefs, thus pre-disposing the individual in a certain way toward new attitude and experiences that may come his way. For ease of understanding, social psychologists make a rough distinction among these different levels, calling the most superficial one beliefs, the next one attitudes, a deeper level, values or basic attitudes, and a still deeper personality. These rather vague distinction among different levels of beliefs must be thought of as more vs. less, enduring; deeper vs. more suferficial; relatively stable vs. relatively changable and more general vs. more specific (Oppenheim, 1966).

Fishbein and Ajzen (1975) may be referred in this context. They have explained the relation between beliefs, attitudes, tensions and behaviour with respect to a given object. They have explained how a person's attitude towards an object will not be

related to any specific behaviour, the person engages in with respect to the object, but it should be related to his over-all pattern of behaviours.

From these considerations, we have to consider the attitude of the students towards the school exchange, the teachers;
attitude pattern is obviously related to their over-all pattern
of school behaviour including behaviour in the exeminations. And
for this reason, construction of attitude scales has been considered as one of the important tasks of this pilot study so that
it can be used effectively in the main work.

#### CONSTRUCTION OF ATTITUDE SCALES 1 PHASES

# I. The summeted rating technique:

The attitude scales used for the present study were constructed through the summated rating technique of Likert.

The attitudes measured through various responses, are supposed to be "grouped in patterns and clusters" and it is an individual's dispositional organization towards a particular area.

The justification for adopting the likert technique is "its relative simplicity" and its yielding "acales of high reliability" (Hell, 1984).

# II. Attitude Objects: (School)

# (a) Faculty sub-system:

Attitude of The (1) Teacher-pupil relation,

Students toward (1) Teachers.

The school and a teachers.

(ii) Teachers.

- (111) Physical environment of the schools.
  - (1v) Syllabus.
    - (v) Method of teaching.
  - (vi) Co-curricular.
- (vii) Library

# (b) Administrative sub-system:

- (1) Admission system.
- (ii) Class routine.
- (111) Examination systom.

# (e) Student sub-system!

Attitude of 7 (1) Students: school and in conoral.

The teachers (11) Exeminations and the students.

# III. Developmental procedures

The preparatory stages for constructing the three easies

# Itom Construction

Items of an attitude study are generally known as "Statements" and a statement is defined as "anything that is said about a psychological object" (Edwards, 1917).

(a) Free interviews or depth interviews with about thirty-one students were done for exploring the origines, complexities and ramification of the attitude areas in questions, in order to decide more precisely what it is we wish to measure.

- (b) To get vivid expressions of such attitudes from the respondents in a form that might make them suitable for use as statements in an attitude scale.
- (c) Ten teachers were also interviewed in the same way (depth interview) for formulating statements of the scale "attitude of the teachers towards the students".
- (d) Three senior teachers were consulted and were asked to rank about the different aspects of the school system that to their estimation (in order of their importance and/or influencing capacity) influence the school life of the students. From the "rank order of the teachers, we could further guess the areas of the school that should be covered in the attitude scale.

Considering all these, the statements for the attitude scales were framed and compiled and were subjected to scrutiny.

The informal criteria like avoidance of statements that are --

- (1) Factual
- (11) Ambiguous,
- (111) Double-barraled.
  - (iv) Lengthy,
  - (v) Having several parts.
- (vi) Reflecting more than one variable,
  as suggested by Ferguson (1939), Edwards and Kilpatrick(1949)
  and Edwards (1957) were the guiding principles to govern the
  phrasing and editing work. The original pool of statements

  [(117) for the first scale, (53) for the second scale and (58)
  for the third scale, was reduced to 84 for the first scale,

39 for the second scale and 44 for the third scale after the critical scrutiny. These statements, then were presented to five judges (two psychologist-exports, and three teacher-experts) for further scrutiny considering conformity to the respective attitude objects and final check-up. Finally, 64 statements for the first scale, 29 statements for the second scale and 34 statements for the third scale were considered.

#### Sample :

The final tryout was carried on by administering the items on 184 respondents (92 from N.M.C. and 92 from M.C. achools). Each respondent was asked, not merely whether he agreed or disagreed, with each statement but to check one of the five positions; for the scales one and two i.e., attitude of the students towards the school agreement and attitude of the students towards the teachers, the respondents were 184. For the scale three i.e., attitude of the teachers towards the students, the respondents were 102 teachers, 51 being considered from M.C. schools and 51 from N.M.C. schools.

### Scoring :

We decided for the scale considered that a high scale would mean favourable attitude, and a low scale-score would mean unfavourable or negative attitude and accordingly favourable statements were scored five "for strongly agree" down to one

"for strongly disagree" and unfavourable statements were scored one "for strongly agree" up to five "for strongly disagree".

#### For favourable statements:

5 = Strongly agree

4 = Partly agree

3 \* Uncertain

2 = Partly disagree

1 = Strongly disagree.

#### For unfavourable statements:

1 - Strongly agree

2 = Pertly egree

3 = Uncertain

4 - Partly disagree

5 = Strongly disagree

The scoring for the following items for the scale-one (Attitude of students towards school-species) was reversed.

Items: 7, 8, 9, 10, 12, 14, 15, 16, 20, 21, 26, 27, 28, 29, 32, 37, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 50,51,52, 53, 54, 55, 56, 58, 59, 61, 62, 64. (Out of 64 Items).

For the second scale (Attitude of students towards teachers) the reverse scoring was for the following items:

Items: 2, 3, 5, 7, 9, 11, 12, 14, 15, 16, 17, 18, 19, 21, 23, 26, 28. (Out of 29 items)

For the scale-three (Attitude of teachers to students), the reverse scoring was for the following items:

Items :- 1, 2, 3, 5, 11, 12, 14, 15, 16, 18, 23, 24, 25, 26, 28, 29, 32, 33, 34. (Out of 34 items).

### Item Analysiai

Item analysis was done decide which are the best statements for our scales. In consideration of its computational ease, the 't'-test method was adopted in preference to some other techniques of item analysis (Young, 1956; Edwards, 1957).

On the basis of the summated scores obtained from all the statements, the items were arranged in serial order from high to low. The two extreme quarters of these series of 184 scores were then considered as the two criterion groups in terms of which individual statements were evaluated. The discriminative values of all the statements were computed individually by making 't'-test.

Since in this case, the number of respondents is sufficiently large, hence the statistic 't'

t = Average score for any item - Average score for the sold item for N.C. group sold item for N.C. group.

S.E. of difference of the two average scores

is a normal deviate. (S.E. = Standard Error)

$$\frac{1.0...}{\left(\frac{6^2A}{n}, \frac{6^2A}{n}\right)^{1/2}}$$

where,

XA = Average score for item A for N.M.C. group.

X'A = Average score for item A for M.C. group.

of = Variance of scores of item A for N.M.C. group.

61A = Variance of scores of item A for M.C. group.

n = lumber of respondents.

The values of 't' at 5. and 1. levels are 1.96 and 2.58 respectively.

<u>TAULE-6A</u>

<u>Discrimination (t) values of Attitude statements of Scale-One.</u>

(Tryout Scales)

| Statoment  | 't'-values                     | Statement            | 't'-valuos                      | Statement            | *t-Values                       |
|--|--------------------------------|----------------------|---------------------------------|----------------------|---------------------------------|
| A STATE OF THE STA | 1.65                           | 22                   | 3,67**                          | 43                   | 2.78*                           |
| 2  | 0.32                           | 23                   | 2.92*                           | 44                   | 6.03**                          |
| 3  | 1.84                           | 24                   | 1.61                            | 45                   | 3.66**                          |
| 4  | 3,33**                         | 25                   | 1.04                            | 46                   | 0.80                            |
| 5  | 0.28                           | 26                   | 3.51**                          | 47                   | 3.93**                          |
| 6  | 4.00**                         | 27                   | 1.80                            | 48                   | 4.57**                          |
| 7  | 0.96                           | 28                   | 1.51                            | 49                   | 4.95**                          |
| 8  | 0.06                           | 29                   | 1.41                            | 50                   | 2.44*                           |
| 9  | 1.49                           | 30                   | E 0000001                       | 1 51                 | 2.59*                           |
| 10   | 3.43**                         | 31                   | 2.47*                           | 52                   | 0.48                            |
| 11   | 2.86*                          | 32                   | 1.58                            | 53                   | 1.40                            |
| 12   | 0.98                           | 33                   | 1.92                            | 54                   | 0.97                            |
| 19   | 2.10%                          | . 34                 | 0.44                            | 55                   | 2.16*                           |
| 15   | 8:78                           | 35                   | 4.63**                          | 56                   | 1.62                            |
| 16   | 3.32**                         | . 36                 | 1.95 ~                          | 57                   | 2.26*                           |
| 17   | 0.35                           | 37                   | 0.47                            | 58                   | 0.69                            |
| 18<br>19<br>20   | 0.51<br>3.57**<br>0.08<br>0.69 | 38<br>39<br>40<br>41 | 1.90 V<br>0.006<br>1.30<br>0.05 | 59<br>60<br>61<br>62 | 0.57<br>3.47**<br>2.00*<br>1.45 |
| <b>81</b><br><b>-2</b> 2   | V4 V8                          | 42                   | 2.18*                           | 02<br>64             | 1.00<br>0.06                    |

<sup>&</sup>quot; Lightficant at 5% level.

<sup>/</sup> Learly Lightfloomt.

TABLE-68

Macrimination (t)-values of Attitude Statements of Scale-One (arranged in order from high to low).

# Final-Scale

| Statement<br>No. | .sAujnoo | Orlland<br>statement<br>No. | * 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. | voluce. | original<br>of tolors |
|------------------|----------|-----------------------------|--|---------|-----------------------|
| 1 0              | 6,03     | 44                          | 15                                       | 2.92    | 23                    |
| 2                | 4.95     | 49                          | 16                                       | 2.80    | 11                    |
| 3                | 4.83     | 85                          | 17                                       | 2.78    | 43                    |
| 4.               | 4.57     | 48                          | 18                                       | 2.53    | 51                    |
| 5                | 4.00     | 6                           | 19                                       | 2.47    | 31                    |
| 6                | 3,93     | 47                          | 20.                                      | 2.44    | 50                    |
| 7                | 3,67     | 22                          | 21                                       | 2,26    | 57                    |
| 8 .              | 3.60     | 45                          | 22 °                                     | 2.18    | 42                    |
| Ü                | 3.57     | 19                          | 23 `                                     | 2.10    | 55                    |
| 10°              | 3.51     | 26                          | 24                                       | 2.16    | 13                    |
| 11               | 3.47     | 60                          | 25                                       | 2.00    | 61                    |
| 12 *             | 3,43     | 10                          | 26                                       | 1.95    | 36                    |
| 13               | 9.33     | 4                           | 27                                       | 1,92    | 88                    |
| 140              | 3,32     | 16                          | 28                                       | 1.90    | 38                    |

Revense sconing.

TABLE - 7A Placeimination\_(t)=values\_of\_Attitude\_statements of Scale-two.

(Try-out Scale)

| Statement | (L)-values | athtewent  | (t)=velues |
|-----------|------------|------------|------------|
| ***       | 4.11**     | 16         | 4.84**     |
| 8         | 0.24       | 17         | 1.91 /     |
| 3         | 2.12*      | <b>1</b> 8 | 0.26       |
| 4         | 1.50       | 19         | 1.65       |
| 5         | 2.52*      | 20         | 0.157      |
| 6         | 0.12       | 21         | 0.52       |
| 7         | 1.98*      | 22         | 1.07       |
| 8         | 0.35       | 23         | 1.82 🗸     |
| 9         | 0.33       | 24         | 1.58       |
| 10        | 1.28       | 25         | 0.97       |
| 11        | 0.15       | 26         | 0.20       |
| 12        | 1.05       | 27         | 1.39       |
| 13        | 3.24**     | 28         | 2.07#      |
| 14        | 0.62       | 29         | 1.20       |
| 15        | 1.44       |            |            |

Stignificant at 5. level, indificant at 1. level

Nearly significant.

# TABLE-78

### Discrimination (t)-values of Attitude statements of Scale-two (orranged in order from high to low)

### (Final Scale)

| -tatement<br>No. | (t)-values | original statement | tutoment | (t)-<br>Values | Jri Insi<br>Statement<br>No. |
|------------------|------------|--------------------|----------|----------------|------------------------------|
| 1                | 4.84       | 16                 | ۥ        | 2.07           | 28                           |
| 2                | 4.11       | -41                | 7.       | 1.98           | 7                            |
| 3                | 3.24       | 13                 | 8.       | 1.91           | 17                           |
| 4.               | 2.52       | 5                  | 9        | 1.82           | 23                           |
| 5.               | 2.13       | 8                  | 10       | 1.65           | 10                           |

TABLE - 8A Discrimination (t)-values of Attitude Statements of Scale-Three

(Try-out Scale)

| Statoment | (t)-velues | Statement | (t)-values |
|-----------|------------|-----------|------------|
| 1         | 1.17       | 18        | 1.59       |
| 2         | 1.04       | 19        | U.33       |
| 3         | 0.72       | 2ට        | 0.40       |
| 4         | 0.82       | 21        | 2.60*      |
| 5         | 0.87       | 22        | 0.10       |
| 6         | 0.43       | 23        | 0.26       |
| ` 7       | 0.54       | 24        | 1.03       |
| 8         | 0.13       | 25        | 0.95       |
| 9         | 0.91       | 26        | 1.73       |
| 10        | 0.34       | 27        | 0.62       |
| 11        | 1.19       | 28        | 0.30       |
| 12        | 0.10       | 29        | 0.55       |
| 13        | 0.00       | 30        | 0.94       |
| 14        | 1.70/      | 31        | 0.96       |
| 15        | 0.08       | 32        | 2.30*      |
| 16        | 1.74/      | 23        | 4.05**     |
| 17        | 1.15       | 34        | 0.17       |

TABLE - 8B Discrimination (t)=values of Attitude Statements of Scalethree (arranged in order from high to low)

| Statement<br>No. | (t)-values | Original<br>statement<br>No. |
|------------------|------------|------------------------------|
| 2                | 4.05       | 38                           |
| 2                | 2.60       | 21                           |
| 3                | 2.30       | 82                           |
| 4.               | 1.79       | 14                           |
| 8.               | 1.74       | 16                           |
| 6                | 1.78       | 26                           |

· Revense Sconning,

<sup>\*</sup> Significant at 5% level.
\*\* Significant at 1% level.
/ Nearly significant.

In Tables 6A,7A,8A (tryout scales for scale-one, scale-two and scale-three), the discrimination 't'-values of all the attitude statements, arranged in serial order, are shown. In Tables 6B,7B,88 (Final scale for scale-one, scale-two, and scale-three), the discrimination 't'-values of the attitude statements arranged in order from high to low (only the significant 't'-values) are shown. In the final scales, the 't'-values which are significant at 1- level, 52 level and 10- level, were considered. Thus the first final scale consisted of 28 statements (Table -6B), the second final scale consisted of 10 statements (Table -7B) and the third final scale consisted of 6 statements (Table -8B).

### Reliability:

The reliabilities of the scales (Scale-one and scale-two) were estimated by the split-half technique, the method of splitting being odd-even. The co-efficients obtained for the two scales (both for N.M.C. and M.C. abhools) after applying Spearman-brown formula are presented in Table -9.

Table - 9
Co-efficients of Reliability

| Leuleo    | to-affloients | of moliability |
|-----------|---------------|----------------|
|           | No. oli       | 14.000         |
| Scale-one | 0.88          | 0.87           |
| Scale-two | 0.83          | 0.97           |

For scale-three, as per the 't'-values, only three statements were found to be significant at 15 and 5% levels and other

three statements were found to be significant at 10.1 level. Thus we considered only 6-statements out of 34-statements and as such determination of reliability of this scale was not attempted — cince calculations of correlation co-efficient of only 3 pairs of observations would involve much error. 7.

#### Validity

Validating an attitude scale with some external criteria like interview results or others (Monemar, 1946) was not undertaken because of practical difficulties. But that the scales have face-validity or "logical-validity" (Anastasy, 1968) and "Jury-validity" can be ascertained from the fact that the statements were judged as conforming to the nature of continua by a group of five experts mentioned before. The statements were previously judged.

### Personality Test:

For finding out differences, if any, between the mess-copying students and non-mess-copying students in respect of their personal vertiables, Edwards Personal Preference Schedule (1954) was used.

The Edwards Personal Preference Schedule (PPS) was designed primarily as an instrument for research and counselling purposes to provide quick and convenient measures of a number of relatively independent personality variables.

The PPG provides measures of 15 personality variables. The names of the variables are as follows:

- 1. Achievement (ach.)
- 2. Deference (def.)
- 3. Order (Ord.)
- 4. kxhibition (exh.)
- 5. Autonomy (aut.)
- 6. Affiliation (aff.)
- 7. Intraception (int.)
- 8. Succorance (suc.)
- 9. Dominance (dom.)
- 10. Abasement (aba.)
- 11. Nurturance (mur.)
- 12. Change (chg.)
- 13. Endurance (end.)
- 14. Heterosemuality (het.)
- 15. Aggression (agg.)

In addition to the above 15 personality variables, the PPS provided a measure of test consistency and a measure of profile stability.

The schedule consisting of two hundred and twenty-five (225) pairs of statements concerning the variables stated above were translated into Bengali, and it was properly editied by three experts to see that the translation has been lucid, unambiguous, and to the spirit and language of the original statements in English, as far as possible.

The directions given in the original PPS were also tran-Slated in Bengali.

### Administrations

established. It was given to small group of students! The Bengali version of the instruction printed on the cover page of the translated PPS was given to the subjects. They were asked to read the directions on the cover. Any difficulty to understand or quarry concerning the direction was answered to the individual subject. As per the direction, the subjects were asked to give their choices on the corresponding right-hand side of each pair of statements.

Before collecting the booklets, the subjects were asked to check the enswer-sheets to make sure that their names were on them and they recorded a choice for each statement.

### Scoring

Scoring was done following the procedure as given in the oraign

## Sample size for the personality assessment:

Because of short time, it was not possible to administer the PPS, after translation into Dengali version, on the original sample size of 92 M.C. and 92 N.M.C. students. Just to observe

The appropriateness of this test and to examine the trend of differences in respect of the personality variables between N.M.C. and M.C. students in this pilot study, we considered 31 N.M.C. students out of the 92, being randomly selected and 31 M.C. students randomly selected from 92 M.C. students considered as our original population. But, the time of administration of the PPS on this 31 M.C. student, 16 students altogether left the school without any permission, Some keeping the forms incomplete and some with the forms. Uder this circumstances, we ultimately considered 15 N.M.C. and 15 M.C. students for the PPS.

### Statistical method adopted:

between the two means for N.M.C. and M.C. groups in respect of different variables, the 't'-test was not done. Since apart from the assumption of normality, the 't'-test requires that the S.D. of the two groups should of equal. But from the results, (Tables - bhown in the Chapter of Results and Discussion), it was found that the S.Ds. in respect of certain variables widely vary. So, here the non-parametric test (Wilcoxon test) had been performed to test the significance of the difference between the means of the two groups.

### General Procedure in brief:

The investigation was carried on in the following manner:

- Step 1: Rating of the schools of different postal somes by the Headmasters and Senior Teachers of the schools of the respective zones concerned, and for that establishment of rapport with the Headmasters and Senior Teachers concerned.
- Step 2: Categorization of schools as Non-Nass-copying (N.M.C.) and Mass-copying (N.C.) on the basis of inter-rator agreement of the raters.
- Step 3: Collection of information about the N.M.C. and M.C. schools from the Headmasters or Senior teachers of the schools concerned.
- Step 4: (a) Selection of students having reports of copying/
  mass-copying from M.C. schools; spotting out of
  students, though reading in M.C. schools, yet, no
  reports of copying and mass-copying. Selection of
  students having consistently no reports of copying-/
  mass-copying from N.M.C. schools; spotting out of
  students, though reading in N.M.C. schools, yet haven
  reports of copying.
  - (b) Consideration of teachers from N.M.C. and M.C. schools.
- Step 5: Construction of Attitude Scales!
  - and III) on the students considered; collection of information about the students by an Information Schedule.
  - (a) Limitative tender (attitude (a))

    A die tenders encodies ; collection of information regarding their age, experience and qualifications, of the teachers.

Step-51 (d) Administration of P.P.S. on the students.

Step-6: Depth interview the students and the teachers of N.M.C. and M.C. schools.

# CHAPTER - VI

Regults and Discussions

#### RESULTS AND DISCUSSIONS

### 1. Institutional Differences:

The institutions where majority of the students participate in copying and/or mass-copying differ from the institutions where majority of the students do not participate consistently in copying and/or mass-copying in respect of some of the very important facets of faculty and administrative sub-system of the schools. This is shown in time table. IOA.

TABLE: IOA. Institutional Differences in the following aspects between No. 100. 200 Lette Lehocks.

| -  |  | SCHOOL                     | the same of the sa |
|----|--|----------------------------|--|
|    | ASPECTS  |                            |  |
| 1. | Space per student.   | 120 Sq.ft.                 | 60 Sq.ft.  |
| 2. | Teacher-student Ratio.   | 1:25                       | 1:27   |
| 3. | Admission Criteria.  | 100% on Admission<br>Test. | 100. on Trans-<br>fer certificate<br>with occasional<br>Admission Test.  |
| 4. | Total ACLUCY of Some in<br>the library.  | 5000                       | 1600   |
| *  | Number of books issued<br>per week among the students  | . 500                      | 160  |
| 6. | a commentions per year:  (a) Tumber of ventily tests  ner year.  | 26                         | 1111   |
|    | (b) humber of Terminal exa-<br>mination per year.  | 4                          | 3  |
| 7. | No. of classes allotted per<br>teacher per week.   | 26                         | 25   |
| 8. | Co-curricular Facilities: (a) Sports and Cames facilities in the achools (in percentage)                           | schools.                   | 30% of the   |
|    | (b) Participation of the st<br>dente in school sports, gam<br>debate and in other co-curr<br>cultar activities (1) | Gun of the students.       | 15, of the<br>etudents.  |

#### A. Faculty subsystem!

# (a) Physical environment of the school: Lpace per student.

The students of N.M.C. schools (12059.f+) are almost (12059.f+)
provided with double the space in comparison with the students of M.C. schools who are provided with only 60 sq.ft. per comb student.

From psychological point of view, this physical expansiveness for free and unconstricted movements on the part of the students,—this the healthy breathing space, cannot be ruled out. Particularly, in the formative stage of maximum growth and development, this is one of the basic needs of the school students.

### (b) Co-curricular facilities:

In this respect also, the students of the non-mans-copying schools are well provided with all possible co-curricular facilities (100% of the N.M.C. schools) where as majority of the students of the M.C. schools (70%) are deprived of these facilities.

Readiness in the learning situation is not readiness messly for certain subjects matter. One is ready or unready for the total learning situation. Feediness depends on the overall growth, development and maturation processes, both physical and mental, of the growing students in the schools. All aspects of development interact. A change in any facet of the student's readiness can alter his whole system of responses. When the normal sequence of development is interrupted in any way, effects are to be seen throughout the student's development. Because feelings about physical characteristics play an important role in personality development, the instructional programme should help the pupil

to appreciate his own quality. The programme of physical activity should be sufficiently varied to give each pupil a chance to do well. with suitable roles to play, even awacward children can achieve self-respect (Tryon and Henry, 1950).

Sports, games and other precreational activities, as we know, contribute to mental health. The sport eltuation provides most ideal situation for the release from fear, context of danger that threatens, trial of the subjects own power and rational attack and defence. Freud believes that the shild in play is mainly motivated by the impulse to gain mastery of situation. Recreation is a well organized human activity whose function is to recreate the individual, thus resulting in an inner state of refreshment; the state of well-being and the recreation came its essential features (Martin, 1963).

Recreational facilities which are estially needed for the healthy personality development of the students and in the socialization process, particularly, inculcating a spirit of team-work and collectiveness and some sort of over-all emotional identification with the school itself is grossly lacking in the mass-copying schools.

Furthermore, as the facilities are inadequate in the M.C. schools, only 15% of the students participate in school co-curricular activities in contrast to 65% of the students participating in co-curricular activities in N. M. C. schools.

## (d) Library facilities in the school:

The N.M.C. schools are provided with 5000 books per school in average on relevant subjects of interest, where-as the M.C. schools have 1600 books per school in average. Further, we find that

500 books on the average are being issued to the N.M.C. students per week in contrast to the fact that 160 books only on the average are being issued to M. C. students. This transaction of library books itself shows the nature of ecademic environment prevailing in these schools. One thing can further be noted from this findings that the self-reading habit is more found emong the N.M.C. students which again reveals their academic interest, a possible outcome of the over-all interaction between the students and the teachers in the teaching-learning situation.

### (d) Teacher-student ratio:

In respect of teacher-student ratio, (N.M.C., \* 1:25) and M.C., 1:27) there is no appreciable difference between the M.C. and N.M.C. schools, although the number of students per teacher is slightly larger in M.C. schools. So from quantitative point of view, teacher-student ratio, as such, cannot be considered as a factor of differentiation between the two types of schools.

within such a range that the teacher can well appreciate and apprehend the pupil characteristics on pupil achievement and attitude towards class work, such knowledge feedback about the students on the part of the teachers enhances pupil achievement and personality development and influence on student achievement (Hoyt, 1955) Ojemann and Wilkinson, 1939).

Although teacher-pupil ratio in both types of schools does not appreciably differ from quantitative point of view but qualitatively they may differ (Table ) because of the differences in the educational attainments and experience-range of the teachers of the M.C. and N. M. C. schools.

(e) Teacher's Academic qualifications and experiences:

10日 10日 of N.M.C. vs. M.C. Schools.

|       |          |               |            |             |                 | 300  |                | B.A./B.Se./B.Com.     | B.A./5. | Ordinary Graduate: | , to                    |
|-------|----------|---------------|------------|-------------|-----------------|--|----------------|-----------------------|---------|--------------------|-------------------------|
|       |          |               |            |             |                 |  | T-96.          | S.F./II.S./I.A.II.SC. | V.F./H. | Under-Craduate:    | 李章                      |
| ğ     | Š        | 1.30          | 8          | 28<br>53    | 37.25           | 3.143  | 50 <b>.9</b> 8 | 31.37%                | £08°6   | In territors)      |                         |
| 0.00% | 1.98     | <b>9.</b> 00g | \$<br>8    | , c<br>G    | S               | \$ 50<br>0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |                | 0.00                  | 0.00%   | herearch Degree:   | Ų:                      |
|       | 65,788   | 200           | 0.002      | 3,92%       | 23. <b>6</b> 3% | 27.45%                                       | 31.378 27.458  | 7.845                 | 5.88%   | Post-Graduate.     | ide after express the   |
| 7.64  | 11.73    | 0,00          | 0.00       | 0.000       | 1.<br>2003      | 9.80% 1.96%                                  | 1              | 200                   | 0.00%   | Gredunio eith      | <b>\$</b>               |
| P. 18 | 23<br>53 | 000           | 1.96       | 19.73       | Ę               | 7.845 23.73                                  | 1              | 5.8                   | 1.950   | Ordinsry-Creduete: | D                       |
| 3     | 19       | 8             | 000        | 5,834       | 0,000           | 0.00%  | i i            | 1.96                  | 1.98    | Tarior - reductor  | English  Francisco      |
| •     |          | F             | W.K.C      | E.C.        |                 | Ē  | E. C. M.M.C    | E C                   | Li-Kap  | Cuclib Leations.   | de and suspensive selfe |
|       |          | ¥89           | (Abore 30) | (20-30) /ns | (2)<br>(2)      | set t  | ed (02-01)     | Bolow 10 prs          | Toe!    | (in yearu)         | 5 2                     |
| 1     |          |               |            | -           |                 |  |                |                       |         |                    |                         |

3. Graduate with Hong.

4. Post-Graduate:
5. Research Degree:

B.A. (Hone.)/B.Sc. (Hons.)/B.Com(Hons.)

M.A./M.Sc.,/M.Com.

Ph.D.

In the N.M.C. schools (Table - 108), 60.78% of the teachers are Post-graduates of different subjects and 11.77% of the teachers are honours graduates, whereas 43.14% of the teachers are ordinary graduates and 7.84% simple under-graduates in M.C. schools. In N.M.C. schools, under-graduate teachers of the whole teacher population is 1.96%, ordinary graduates are only 23.53%. In N.M.C. schools, 1.96% of the teachers have even research degree to their credit (Ph.D.). In the M.C. schools, we find although 41.18— of the/teachers are Post-graduate, yet most of them have no honours degree in their graduation level and their under-graduate examination results are also very poor (as revealed from the interview of with the Headmesters and teachers).

In respect of teaching experience, we find that N.M.C. schools are equipped more with qualified and experienced teachers in comparison with the M.C. schools (Table -/08), 50.98% of the teachers have experience ranging from 10 to 20 years and 37.25% ranging from 20 to 30 years to teaching experience in N.M.C. schools. Of the teachers having 19 to 20 years experience in N.M.C. schools, 31.37% are Post-graduates and of the teachers having experience ranging from 20 to 30 years of the N.M.C. schools, 23.53% are Post-graduates. Thus we find that experienced and at the same time qualified teachers have been serving more in the N.M.C. schools than in the M.C. Schools. In contrast to this, we find although 23.53% of the teachers of the M.C. schools have teaching experience ranging from 20 and 30 years, but of them only 3.92% are post-graduates, 13.73% are ordinary graduates and 5.88% under-graduates.

43.14% of the teachers of the M. C. schools have teaching experience ranging from 10 to 20 years and of them, 13.73% are ordinary graduates, 27.45% Post-graduates (most of them having no honours in graduation level). 31.37% of the teachers of the M.C. schools have teaching experience below 10 years, but in case of N.M.C. schools such teachers are only 9.80% and even out of this 9.80%, 5.88% teachers are Post-graduates, and 15.69% of teachers of M.C. schools are ordinary graduates.

From the over-all view of the qualifications and experiences of the teachers, it is found that both qualified and.
experienced teachers are more in the N.M.C. schools than the M.C. schools. In the M.C. schools, we find experienced teachers but with leaser qualifications and sometimes qualified teachers with leaser teaching experience.

### (B) Administrative sub-system:

## (i) Admission criteria:

In the non-mass-copying schools, the students are given admission strictly on the basis of well-planned admission tests (100% admission on admission test). As a result, students reading in N.M.C. schools have to attain or qualify a standard commensurate with the standard of the school in specific and Secondary Board of Education in general. This eventually helps to maintain a minimum quality in teaching and in course-completion. Homogeneity of students in class with regard to classification of pupil, is, as we know, a basic requirement for formulating the method of teaching, the pace of advancement with the prescribed syllabus and to

infuse emong the students - a spirit of healthy coroperation with collective advancement compled with a spirit of healthy competation. This is almost absent in the mass-copying schools where admission of the students is allowed as a matter of practice on transfer certificates only with, of course, some provisions for occasional admission test (100% admission on transfer certificate). This very fact, as has been revealed, from further interview with the students and with the school teachers, that many a students cutting a very serry figure in the examination in their previous ochools take transfer certificates and get themselves admitted into the L.C. schools even sometimes in the mid session of the schools. Most of these students fail to keep pace with the usual progress of the school and their educational backwardness, in some way or other, may even coil upon the over-all academic progress, course-completion of the said classes which again eventually may even crop up in the form of other derangement in the school This is more so because students taking admission on activities. only, Come from OTher Schools on grounds transfer certificate, (though suppressed) of indiscipline /problem behaviour in their previous schools.

## (11) Exeminations/Evaluations:

In the N.M.C. schools, number of weekly tests per year held is 26, whereas in the M.C. schools, no system of holding weekly test is present. From this, it can well be understood that because of the weekly examinations, the teachers have to complete their courses within stipulated time and the students elso have to prepare themselves and keep pace with the advancement in the stipulated courses. This very fact makes the whole teaching. Learning process very thorough and well-designed. Further, weekly

exemination results help the students to know of and assess themsolves more precisely and objectively of their progress and regress
and difficulties, if any, which with the help of the teachers, the
students can recover and make future planning for their studies.
Examination result is itself an aid to the guidance and counselling
in teaching-learning condition. Further, the teachers can also
assess their progress, the effectivity of their method of teaching
and accordingly can plan out their future lescon-plans and teachinglearning conditions. This is being supported by the work of
McNein (1962) where it was concluded that student teaching improved
if feed-back includes indication of the extent to which children
understood the extent (knowledge of rate of progress) and knowledge
of the obstacle encountered by the students.

In the E. C. schools as this holding of weekly test examinations is altogether absent, the students are to appear in the two or three examinations in a year and as such the students can not get themselves expectedly prepared for the final public examination. Course-completion also is not done (as revealed from the interview with the students) to the minimum satisfaction of the students. This inadequacy in the teaching-learning process may be one of the factors for resorting to copying in the final examination where one standard is maintained in evaluation for the all the schools of the Board of Secondary Education of West Bengel; irrespective of the fact of this differential treatment and processing in the schools.

In the N.M.C. schools, besides this weekly examinations, four terminal examination are being held and in the M.C. schools only three such examination are held. Even the results of these

three exeminations, excepting the annual ones, are not published in time and in regular course (as revealed from interview with the students). As a result, the students cannot assess themselves properly and cannot take remedial measures for recovering their deficiencies shead in time.

### (111) Number of classes allotted per teacher per week:

M. C. schools with regard to this factor. Class load per week per teacher is 26 in N.M.C. schools and 25 in M.C. schools. But as revealed from the interview with the students and the teachers individually, most teachers in the M.C. schools do not fully utilise the class hours allotted to them because, they are always lete in their attendance in the classes by 10 to 15 minutes in average and because of the admission system without proper admission tests and of the teachers' relatively poor academic attainment as mentioned earlier, the interaction pattern between the students and the teachers is likely to be different and likely to be on the negative side in the M.C. Schools.

From all these, we find that the differences between the M.C. and H.M.C. schools in these facets are likely to damp and degrade the expected standard and the school inadequacies and deficiencies there of on the part of the students, may be responsible for copying or so to say peedo-adjustive behaviour of the students in the examination hall.

# (C) Student Sub-system!\*

TABLE -1] Showing values of "x" of the different variables studied(Home back-fround of the utucent).

 $Z_{\text{N-M-C-}(N_1 = 92)}$ , M.C. $(N_2 = 92)$  $\overline{Z}$ 

|     | Variables studied                              | *     | d.f. | P-value                            |
|-----|--|-------|------|------------------------------------|
| 1.  | Father's academic qualification.               | 64.76 | 2    | P<0.01                             |
| 2.  | Mother's academic qualification.               | 74.66 | 2    | ₽ <0.01                            |
| 3,  | Socio-economic status.                         | 47.81 | 2    | P < 0.01                           |
| 4.  | Father's occupation.                           | 60.73 | 3    | P<0.01                             |
| 5.  | Special room for study.                        | 14.49 | 1    | P <0.01                            |
| 6.  | Number of rooms.                               | 29,57 | 2    | P<0.01                             |
| 7.  | Size of the family.                            | 37.0  | 2    | P<0.01                             |
| 8.  | Journals taken.                                | 40.77 | 2    | P <0.01                            |
| 9,  | Father-mother presence-<br>ebsence.            | 6.89  | 3    | P lies<br>between 0.01<br>and 0.05 |
| 10. | Private tutor and tutorial/<br>coaching class. | 3,39  | 3    | Not signifi-                       |

<sup>\*</sup> Detailed individual tables on each variable are shown in the appendix.

# 1. Fathers' educational qualifications: (Affendices g)

Educational qualifications of the father group of N.M.C. students significantly differ from the educational qualifications of the father group of M.C. students ( X2=64.76 significant at .01 level). Majority of the father of N.M.C. students (68 out of 92) possess high educational qualifications (Graduates, Postgraduates, C.A.s, Ph.D.s, M.B.B.C., M.M.C.P). The academic qualification of the father-group of the M.C. students clustered mostly within the middle and the low group (middle 47 + low 29 = 76 out of 92). The low educational qualifications, as has been considered in the study ranges from primary level to class IX level and the middle one ranges from class X to intermediate.

# 2. Mothers' educational qualification: (Affendere g)

The educational qualifications of the mother-group of N.M.C. students also significantly differ from that of the mother group of M.C. students (x² value = 74.66 and significant at .01 level). The mother group of the N.M.C. students is found have to/high educational attainments (B.A., M.A., and other higher degrees 43 out of 92) in contrast to the mother group of M.C. students (only 1 out of 92). And on the other side, the mother group of the M.C. students is found to have low educational qualifications (from primary to class IX) 70 out of 92) where as in case of the mother group of N.M.C. students, the figure is 17 out of 92. The next category as we have considered the middle educational qualifications (from Class X to Intermediate) of the mother group of N.M.C. which is 21 out of 92. Thus it is evident

that mother group of the N.M.C. students also possess higher educational qualifications than the M.C. mother group.

Parents are the architects of the home environment. They are primary socializers and educators. Children are dependent, and impressionable. The development of the wholesome personality of the children depends, on a large scale, on the wholesome home environment which is to be created by the parent themselves at the most initial and important phase of development of the children. The educational back-ground of the parents, to a great extent, influence the educational environment of the home which again influence the growing children to imbibe, immitate and to form an educational goal. The importance of the mother's role has been accepted even since Sullivan's work (Sullivan, 1953) and current studies in family have focussed also on the importance of father's role (Bowen, 1959; Parker, 1956).

In case of the N.M.C. students, parents are in a better position to guide their children and to maintain a connecting links between the school and the home, for effective reciprocity between the educational pursuits of the students in the home and in the school. Besides these, it may be that the students of N.M.C. schools get more scope for educational identity because of their educated parents and interactions with them. In contrast, as we have seen, the parents of the M.C. students have mostly low education and therefore, in the home, such students may find little scope for educational identity with the parents which again is not possibly compensated in the M.C. schools, where

even the teachers in comparison to the N.M.C. schools are relatively less qualified and teacher-pipil communication is not adequate. Therefore, congrol and identity, both in the home and in the school, in case of the M.C. students seem to be inadequate. There is every possibility of having disturbances in the development of identity. This "identity diffusion" may be thought of as one of the important factors to underlie the defective academic adjustment of the M.C. students.

# 3. Socio-economic Status: (Affendices h)

The M.C. students significantly differ from the N.M.C. students ( $x^2 = 47.81$ ; significant et 0.01). The H.C. students appear to come from relatively low socio-economic back-ground. Majority of such students (50 out of 92) come from home background where the dwelling house consist of only one room and parents having low education with poor income, income source being either a small clerical job or small business; 30 out of 92 M.C. etudents come from middle socio-economic background, parental education being middle having rented house with (two rooms), source of income being from clerical service, small-scale business of the father. In the M.C. group, only 12 out 92 seen to have high socio-economic status from the point of the (own house or rented house fmore than a rooms f, having Freeze, Phone, Car, and Officer or any higher job/good business, Higher education of parent) stipulated criteria that we have considered. Thus it is evident that the M. C. students, by and large, come from poor socio-economic background. As a result of this condition, obviously

the M.C. students are not provided in their home with adequate facilities and provisions for their basic need fulfillments. Economic inadequacy may be considered as one of the conditions for such inadequate provisions and this condition from the point of educational training may be considered further deteriorating because of low parental education of the parents of M.C. students (Table -10B). Moreover, these M.C. students hardly find any scope for compensating this inadequacies of the home, in respect of facilities provided for education, in their schools also, where even the facilities in comparison with the N.M.C. schools in respect of curricular and co-curricular-both seem to be inadequate as revealed from the institutional differences mentioned earlier (Table -104).

rollowing Bronfenbrenner (1974), the enduring environment of the child or his "ecology" may be conceived in terms of two concentric layers. The "upper" and the "more visible layer" contains his home, school, peer-groups and so on, each providing three dimensions namely physical space and materials, social rules and relationships of the child vis-a-vis other pupil and his activities. The "supporting or the sorrounding layer" embedding the former is provided by the geographic and physical environment and the institutional setting of the child in terms of his social class and the general services and amminities available to him. The three factors namely the home, the school and the peer-groups with physical facilities, nature of social interaction, and activities common in each, constitute the most important ecological influences on the psychological development of the child(Sinha, 1977).

N.M.C. students in majority come from socio-economic status ranging between high and middle (47 high and 35 middle, out 92) and only 10 from low socio-economic status. And, therefore, the N.M.C. student are not only provided with expected educational facilities of the home but because of good parental education, they also get guidance from the home. And the N.M.C. students are also provided with relatively thorough schooling adequate and selection of the schools. As a result of the conjoint influence and interaction of the school and the home, the N.M.C. students possibly and substantially are in a better position to face and cope with the academic and exemination standard of the Board of Secondary Education.

Besides all these, persons with socio-economic status

i.e., to say less priviledged group see education as a key to

jobs higher solution and advancement in

better socio-economic status. A closely related expectation is

that education provides the key to occupational and social advancement (Beaton, 1975). So, M.C. students possibly consider their

education more for jobs with relatively high socio-economic status,

so

and from their guardians, they have to face a pressure for passing
and quickening education to procure a job which they hope to

relett them from existing economic staingencies if not lifting their

economic status (revealed also from interview with the students
and the teachers). Thus examination passing and job provision

are viewed by the M.C. students as a wheel within a bigger wheel.

Their inadequate processing and their expectations do not coincide
and as a result; it may be that, they resort to some other means for

passing the examination.

This job orientation or viewing education as a means of procuring a job may not be ruled out in case of the N.M.C. students also. But their expection and educational processing in reality, both in home and in school, do not go each apart from the other.

# 4. Fathers Occupation: (Allendies h)

A significant difference ( X² = 60.73, significant at .01 level) is found between the occupational status of the father groups of N.C. students and the father group of N.M.C. students.
Majority of the fathers of the N.M.C. group (58 out of 92) are engaged in medical, legal, engineering and executive officer grade occupations, whereas majority of the M.C. father group (27 - category-II and 37 - category-III) are engaged in small-scale business and office-clerical works. 19 fathers of M.C. group in contract to only 2 fathers of N.M.C. group, engaged in skilled and unskilled labour works.

The fathers' occupation, obviously, is related with the socio-secremic status of the student. Influences mentioned there may be considered for this variable also.

The parental occupational status may help the students of the N.M.C. group to build-up a career goal by way of identification will the the father and thereby it may be that the specification and concretization of educational goal becomes easier and clear in case of the N.M.C. students. Goal clarity, to a great extent, fecilitates regulated and programmed activities and contrarily

goal-confusion leads to confused and hapazard activities, with leaser achievement motivation. Parent's high economic background and occupational status motivate the children to identify themselves with, and to internalise, this parental status and this leads to higher achievement motivation in such children than children belonging to low income femilizes (De and Priya, 1972).

Moss & Kegan(1961) studied the influence of different levels of education on achievement. De and Priya's study(1972) also established a positive relationship between achievement motivation of children who belong to the high-educated parents group than those belonging to low-educated parents group.

Other factors namely (5) special room for the study, (6) Number of rooms, (7) number of family members. (8) journals taken were considered in this study to examine the over-all differences in the educational environment of the home of the N.C. and N.M.C. students. The results show a marked differences in the home conditions of the two groups. The general educational environment and tone of the home set-up in case of the N.M.C. students seem to be more favourable and conducive to learning conditions.

Significant difference exists between the two groups (Tablev11) in respect of 'special room for study', 'number of rooms', 'number of family members' and 'journals taken', (detailed table in Appendix).

Majority of the M.C. students have no special room for study and moreover they have to stay in one and at best two-roomed houses in most cases. Further, in case of the number of family members of M.C. students it is found that out of 92, 42 have more than 9 and above family-members, and 43 have 5 to 8 family-members, but they have to stay in lesser space with greater number of family members verging almost to conjection in most cases (distribution shown in table in the Appendix).

But the picture is different in the case of its counterport. The N.M.C. students have comparatively lesser number of family members with greater space and accommodation facilities, and further, majority of them have special room for study. Out of 92, 36 have i to 4 family-members, and 45, 5 to 8 family-members, but in sharp contrast to it we find in the case of M.C. students out of 92, 42 have more than 9 family-members and 43, 5 to 8 and only 7 having 1 to 4 family-members. Thus size of the family and the number of rooms in the house, if considered, as a column it will be found that the N.M.C. students, in home also, are provided with more space and that in a moderately small sized family. The growing children are expected to get # individual attention and care which may not be possible in a relatively large sized family as in the case of the M.C. students.

8. Children's Journals taken in a home may be considered as an index of educational and cultural taste and to some extent the presence or absence of an educational environment. If this is considered as a criterion of educational environment of the home, we find that majority of the N.M.C. students are provided with at least one (17 out of 92) and more than one (64 out of 92) journals, epecially childrens' journals in their home. 33 out of 92 M.C. students do not have any journals in their home although 38 have one journal and 21 more than one journals. The two groups have significant difference in respect of this variable.

### 9. Father-Mother presence-absence:

N.M.C. and M.C. students have nearly significant difference in respect of this variable. Death or any kind of separation of the child from the parents have considerable influence on the personality development of the growing children. The perception—thinking-motivating processes are adversely affected by the absence of either of the parents. The fathermother absence may be linked to the child's personality and behaviour (Spitz, 1945, Heinicks, 1956), Feinberg, 1954). Bowlby et al (1956) although observed that separation-feeling due to parental rejection crether emotional conflicts in the family had more repurcussions on the victim children than more separation from the parents.

\* Depth study, to examine the inter-action pattern of the parent-child relation should be attempted, for these considerations, in the main study. 7.

In the N.M.C. group, 84, out of 92 have both mother and channeline father alive, in case of four, only mother is alive. In the m.C. group, however, father-absence due to death is found in case of 11, and moter-absence in case of five, and both mother and father-absence in case of 1. Father-mother both alive is found in seventy-five cases out of 92 in the M.C. group.

10. In respect of the variables coaching by a Private tutor or in a coaching class, no significant difference is found to exist between the two groups.

Home-conditions and the school-conditions, as revealed from the findings, may be considered shortly to be inadequate in the case of the M.C. students, who, eventually are deprived from the expected nurture and need-fulfilling conditions/healthy personality development as adequate training in their teachinglearning processes. They are deprived, not only from the home, but also from the schools which might have been so planned and equipped as to necessarily compensate the inadequacies of the home conditions of the M.C. students, at least to a considerable degree. But, they are found to be ill-nourished and ill-processed from both the ends, although they have to face the same type of questions, same standard of examination in the Final Examination of the Board of Secondary Education. These inadequacles in the home and the school may be considered as the main pre-disposing condition of the students, resorting them to Mess-copying/copying in the exemination by the trifling trigger of some extraneous factor, some chaos created by a section of marked anti-social elements of the so-called student community, as precipitating factor.

That they are so predisposed may be revealed from an analysis of their, examination results, attitudinal and personality variables of the student sub-system discussed in the following sections.

11. Marks obtained in the last Annual Examination by the M.C. and N.M.C. students shown in the Table:

|        | were mining  |                  | IC               | 1916-            | INM                        |      |              |       |
|--------|--------------|------------------|------------------|------------------|----------------------------|------|--------------|-------|
|        | Delow<br>30% | U1%<br>to<br>40% | 41%<br>to<br>50% | 51%<br>to<br>60% | 6120<br><b>10</b> 0<br>700 | \$0% | Above<br>60% | Total |
| H.M.C. | 0            | 4                | 19               | 24               | <b>3</b> 3                 | 10   | 2            | 92    |
| M. C.  | 14           | 40               | . 32             |                  | 1                          | 0    | 0            | 92    |
| TOTAL  | 14           | 44               | 51               | 29               | 34                         | 10   | 2            | 184   |

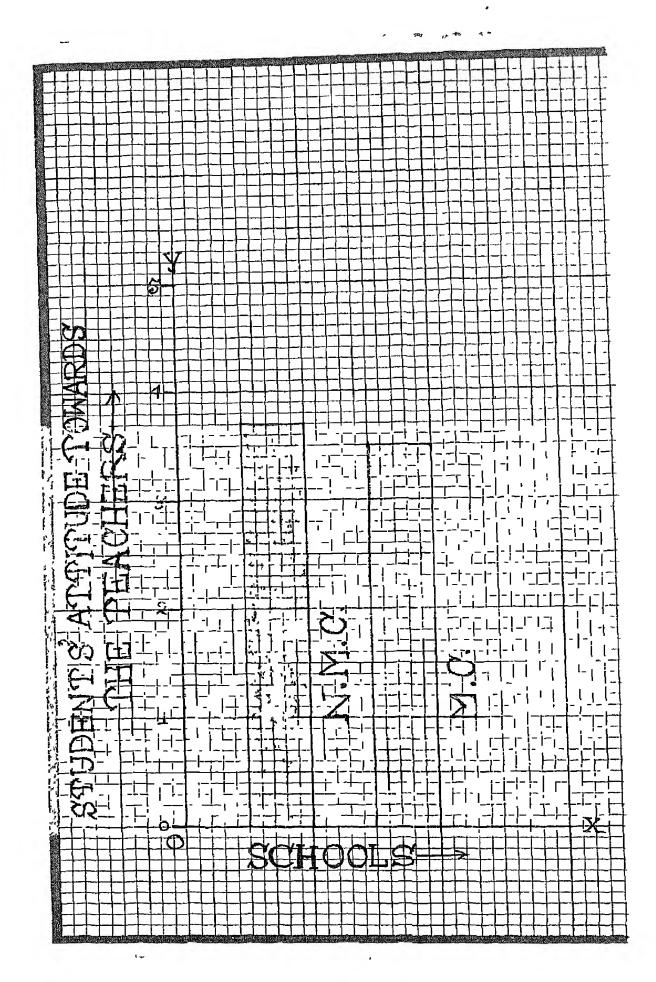
|   | 1 acode 195       | 3          |                       |
|---|-------------------|------------|-----------------------|
| tivo del francisco del francis del fronte del francis | obtained<br>w 40% | Marko obta |                       |
| N.M.C.  | 34%               | 75%        | And the second second |

To 1.10-100

4. C. 58.695 6.525

Academic performance of the M.C. students as revealed from the examination results is found to be poor and their deficiencies are exposed in their examination performances. Nearly 59% of the M.C. students secured below 40% marks in the last examination in contrast to their counterpart where 4.34% only secured below 40% marks (Table-128) 75% of the N.M.C. students secured above 50% marks whereas only 6.52% of M.C. students secured such marks. Thus we find a clear contrast between the two groups in respect of their academic performances in the school examination.

From this, we may infer that the copying students, already remain far behind from the group of the N.M.C. students. This lack



possibly is the result of inadequacies of the home conditions and the school tosching-learning conditions. This deficiencies may make them predisposed for such copying behaviour. For these deficiencies, they might fail to adjust with the over-all scademic standard of the Board of Secondary Education, west Bengal, and ultimately might resort to copying in the examination hall to pass the examination by any means.

## A. Attitude of the students towards the teachers: (Scale-II)

Table - 13A: Showing over-all means, b.ds. and C.V. of N.M.C. and M.C. groups and the value of the statistic-'t'.

|       | Hallacia | M.C. | 4.50   |
|-------|----------|------|--|
| Mean  | 3.71     | 3.51 |  |
| i.D.  | 1,52     | 2.54 | 3.14**   |
| C.V.D | 41.0     | 43.7 | ter Malan er ja er Anton After Afticke er eine er eine er<br>T |

<sup>\*\*</sup> Significant at 15 level.

A marked difference between the two groups M.C. and N.M.C. sharply indicate the interaction pattern of these two groups, i.e., between the students of N.M.C. and teachers there of and students of M.C. with their teachers. The N.M.C. students are more favourably disposed towards their teachers than the M.C. counterpart. The attitude of the M.C. students towards their teachers though seem to be slightly beyond indifference towards favourable trend(3.51%).

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but this favourable trend may be due to their conforming tendency to consider teachers uncritically and respect them as father—substitutes. The N.M.C. students, are afterall, found to show relalively more affire cialion for their teachers then the M.C. students for their teachers.

The class-room setting in specific and the school setting in general directly effect what the students try to do and what they learn. Apart from the physical setting of the school, the social and emotional setting is being mostly created by the teachers. As the parents are the architects of home environment, so the teachers are the architects of the school environment. So the social and emotional tone of the school, is to a great extent reflected from the teacher-pupil relation and their interaction in the schools. Teacher-pupil relation can be assessed from the attitudes of the students towards the teachers and teachers towards the students.

## Attitude of the teachers towards the students: (Scale-III). Table showing over-all means, S.d.s, C.V. of N.H.C.

Tahla -138.

and M.C. groups and the value of the statistic-'t'.

|         | N.M.C. | MaC. | -151   |
|---------|--------|------|--|
| Kean    | 2.78   | 2,21 | denti-n varies, aptivisigas inggin aptivi apti |
| S.d.    | 1.48   | 1.34 | 5.054  |
| C. V. 6 | 52.2   | 60.6 | •  |

<sup>\*\*</sup> Significant at 1% level.

The attitude of the teachers of M.C. schools(Table -|38)
seen to be unfavourable towards their students. Significant
difference is found in the attitude of teachers of N.M.C. schools
and the attitude of the teachers of M.C. schools towards their
respective students. The attitude of the teachers of N.M.C. schools
is found to be inclined towards favourable trend about their
students. But one thing should be noted in this connection that
the attitude of the teachers in general, towards the students is
not conspictiously favourable, irrespective of M.C. and N.M.C.
schools. This may be due to the fact that the teachers' attitude
towards the students is not confined in respect of the students\*
of their respective institutions only. Because of their experience and wider information about the students of all categories,
they have formulated an attitude towards the students in general
(it is substantiated from interview with the teachers).

But for the present study, this much we should note that teachers of N.M.C. school are more favourably disposed towards their students in comparison with the teachers of the M.C. schools.

Thus we find that the teacher-pupil relation in the N.M.C. echools, as revealed from the attitude of the teachers' towards students and students towards teachers (Table - 13A) in more congenial and conducive to teaching-learning activities and overall school life than that of the M.C. schools ( )

Table showing Mean score and S.D. of individual items
for the M.M.C. and M.C. groups of the Finel Scale-two.
(Attitude of the students towards the teachers)

Table - 13c

| Statement | N.H  |       | M. C. |       |
|-----------|------|-------|-------|-------|
| Moe       | Meen | Solle | Mean  | S.D.  |
| 1         | 4.10 | 1.02  | 3,27  | 1.29  |
| 2         | 4.38 | 0.97  | 4.84  | 0.47  |
| 3         | 4.34 | 1.06  | 4.77  | 0.69  |
| 4         | 3.70 | 1.22  | 3,18  | 1,56  |
| 5         | 2.10 | 1.23  | 2.60  | 1.55  |
| 6         | 3,70 | 1.30  | 3.27  | 1.50  |
| 77        | 3,50 | 1.09  | 3.07  | 1. 15 |
| 8         | 3.88 | 1.25  | 3.48  | 1.57  |
| 9.        | 3.78 | 1.21  | 3.43  | 1.38  |
| 10        | 9,51 | 1.33  | 3.15  | 1.63  |

Table showing mean score, S.D. of individual items for the N.M.C. and M.C. groups of the Final Scale-three.

(Attitude of the teachers towards the students)

Table - 13 D

| Statement No. | Nal   | 1.C.   | M.C.      |         |
|---------------|-------|--------|-----------|---------|
|               | Lioun | Ele Do | LILLIAN A | ijo ijo |
| 1             | 2.51  | 1.36   | 1.62      | 0.77    |
| 2             | 3,76  | 1.26   | 3.00      | 1.45    |
| 8             | 2.16  | 1.18   | 1.67      | 0.96    |
| 4             | 2.47  | 1.42   | 2.00      | 1.22    |
| 5             | 8.63  | 1.36   | 3,16      | 1.38    |
| 6             | 2.16  | 1.33   | 1.74      | 1.09    |

we have already observed that the attitude of the N.M.C. students is more favourable towards their teachers in comparison with that of the M.C. students. This over-all attitude is the result of considerations of the students about the teachers in different contexts, and as such interpretation in terms of individual items would enlighten us to spot out the specific areas which are mainly responsible for such over-all attitude. E. C. atudents seen to be embivalent about the teachers in respect of the fact that most of the teacher utilise the students to achieve their selfish personal aim (Mean = 3.21, S.D. = 1.29), but the H.M.C. students do not hold such view. Both M.C. and N.M.C. students feel that teachers should be considered as good as parents but it is to be noted that M.C. students are more infavour of this view then N.M.C. students, Though M.C. and N.M.C. students categorically feel that the old day mester-desciple relationship in school is no more a reality. The M.C. students tend to be slightly more towards the reverse view. That in any case, a teacher should be respected is strongly felt by the M.C. students (Mean = 4.77, S.D. = .69), but N.M.C. students do not hold such view with so much emphasis in comperison with the M.C. students (Mean = 4.34, S.D. = 1.06), although in any way they are more or less of the same view.

From this, one thing we may pressume that M.C. students tend to be more conforming about the teachers, or in other words, they want to view the teachers with all respect and honour which a teacher should get according to our traditional values and norms. But contrasting feature is that these very M.C. students in comparison with N.M.C. students tend to feel more that most of the teachers are corrupted (Table -190). Again the view that the teachers are mostly responsible for mass-copying in the examina-

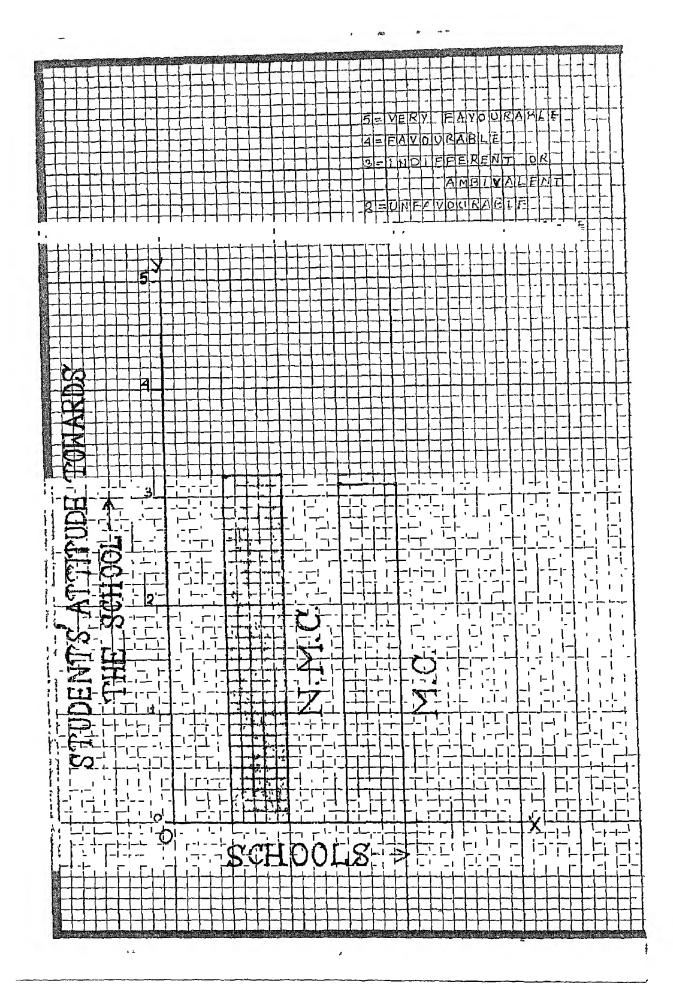
tion is upheld more by the M.C. students than the N.M.C. students. In fact N.M.C. students are almost categorical in not holding the teachers responsible for mass-copying.

(In interview with the individual M.C. students, this view was emphatically endorsed and according to them, the teachers' irresponsible behaviour in their schools in the form of not taking regular classes, not completing the course properly, special and partial attention to the students of private coaching classes in the teachers home, even indulging the students of their coaching classes in copying at the instance of slightest difficulty in the examination hell. leaking questions to those students before the scheduled day of examination, is responsible for mass-copying etc. This view of the students wer also endorsed by the many Headmanters of the M.C. schools and supported by a section of teachers also. The emphatic and open expression of these facts by the M.C. students of course, are not correborated to that extent in/the attitude scale value of the particular item. This is possibly due to the fact, in responding to the attitude statement, they were hesitant and a bit embivalent in disclosing such facts about the teachers.

The analysis of response patterns of the M.C. students item-wise thus may reveal that expectation of the M.C. students from their teachers are more frustrated than in the case of the N.M.C. students, although the M.C. students want to view the teacher with all respect and honour, and thereby, they may suffer more from indentity diffusion and role confusion which may generate in them an aversion towards the teachers and may make them un-favourably disposed towards them.

M.C. students are categorically viewed by their teachers as lacking in self-confidence. But the teachers of the N.M.C. schools do not view their students so much lacking in self-confidence(Table -3D, item i). Again, the teachers of the M.C. schools feel that most of their students seem to be frustrated (Table -3A item-3) the students of N.M.C. schools are not viewed by their teachers as so much frustrated. Most of the students, now-a-days, want to pass the examination by fair means and foul — a this view is held by the teachers of the M.C. schools about their students, but the machine of the M.C. schools about their students, but the machine of the M.C. schools about their students, but the machine of the M.C. schools about their students, but the machine of the M.C. schools about their students, but the machine of the M.C. schools about their students, but the machine of the M.C. schools about their schools with so much affirmation, about their M.C. schools about their

That the teacher-pupil relation is favourable in the N.M.C. schools may be evinced from the mean value of item -2 (Table -|3D), but this relation in the M.C. school seen to be of indifferent nature. The teachers of M.C. school are ambivalent about item-5 i.e., the teachers are being threatened. But the teachers of the N.M.C. schools are more towards the negation of such view which substantiate the overall relation-pattern between the teachers and students in N.M.C. and M.C. schools.



## 6. Attitude of the students towards the school: (Seale-I)

Table - 1-1A: Showing over-all means, S.Ds. and co-efficient of variation in percent (C.V.») of M.M.C. and M.C. groups and the value of statistic - '\$'

|       | N.M.C. | M.C. | 161  |
|-------|--------|------|------|
| Mean  | 3.21   | 3.12 |      |
| S.d.  | 1.84   | 1,62 | 1,86 |
| C.V., | 57.3   | 51.0 |      |

Significant difference as obtained in respect of the attitude of the teachers towards the students and attitude of students towards the teachers is not so marked in respect of the attitude of students towards the school as a whole. The result afterall indicates nearly significant difference between the two groups in their ettitude towards the school. But one thing can be noted in this connection that both the groups, if considered as a whole, are not conspicuously favourably disposed towards the school rether they have an embivalent attitude towards the school. This embivalence is more prominent in the M.C. group than the N.M.C. group. N.M.C. group has more swing from the ambivalence towards favourable disposition. This fact is also corroborated from the interview with the students of the N.M.C. and M. C. Schools. The absence of marked positive disposition towards the school may be attributed, to some extent, to the relative unfavourable disposition towards the teachers, the main pivot of interaction pattern of an institution.

Table - 48: Showing mean, S.D. of the individual items for the N.M.C. and M.C. groups of the Scale-one.

(Attitude of the students towards the Schools)

| Statement | N.   | de Co | and the same of th | C.   |
|-----------|------|-------|--|------|
| 110       | MOON | LaDa  | Noan   | G.D. |
| 1         | 1.66 | 0.84  | 2.76   | 1.54 |
| 2         | 3.73 | 1.46  | 4.61   | 0.88 |
| 3         | 3.86 | 1.07  | 4.55   | 0.88 |
| 4         | 2.86 | 1.01  | 2.07   | 1,31 |
| 5         | 1.95 | 1.28  | 2.77   | 1.50 |
| 6         | 1.61 | 0.91  | 2.17   | 0.54 |
| 7         | 3.21 | 1.28  | 2.47   | 1.45 |
| 8         | 3.63 | 1.36  | 2.71   | 1.65 |
| 9         | 3,51 | 1.16  | 4.09   | 1.07 |
| 10        | 3.49 | 1.31  | 2.71   | 1.66 |
| 11        | 4.02 | 1-11  | 3,31   | 1.61 |
| 12        | 4.17 | 1.27  | 3.44   | 1.57 |
| 13        | 3.83 | 1.05  | 4.35   | 1.08 |
| 14        | 1.60 | 1.18  | 1,30   | 0.82 |
| 15        | 3.99 | 1.32  | 3.38   | 1.50 |
| 16        | 3.96 | 1.09  | 3.54   | 0.85 |
| 17        | 1.45 | 0.86  | 1.89   | 1.26 |
| 18        | 3.58 | 1.36  | 3.00   | 1.71 |
| 19        | 2.23 | 1.12  | 1.79   | 1.26 |
| 20        | 3.96 | 1.28  | 3,43   | 1.60 |
| 21        | 3.15 | 1.29  | 3.56   | 1.11 |
| 22        | 3.98 | 1.39  | 8.46   | 1.65 |
| 23        | 3.09 | 1.61  | 2.58   | 1,54 |
| 24        | 3,90 | 1.10  | 4.25   | 1.16 |
| 25        | 3.52 | 1.30  | 3.10   | 1.58 |
| 26        | 3.20 | 1.60  | 3.65   | 1.5  |
| 27        | 3.66 | 1.29  | 4.01   | 1.17 |
| 28        | 3.00 | 1.36  | 3.41   | 1.5  |

The analysis and interpretation of individual items would reveal the specific areas and contribution therefore the overall attitude patterns of the students towards the schools of both the groups and it will also reveal the nature and degree of difference in respect of the different aspects of the school system-between M.C. and N.M.C. pludents.

It is interesting to note that both N.M.C. and M.C. students hold the view that copying in the examination hall is now a very frequent incident (item 1). And the N.M.C. students hold it with more categorical emphasis than the M.C. students. (Table -148, N.M.C., Mean=1.66, S.D. = 0.84; M.C., Mean = 2.76, S.D. = 1.54). It may be interpretated from the result that the M.C. students have a tendency to suppress the fact of copying in comparison with the N.M.C. students.

Item - 4,1.e., Mess-copying will be stopped only with the radical change in the present educational system is being held more by the M.C. students than the N.M.C. students which again indicate indirectly an aversive tendency of the M. C. students towards the present educational system. To some extent, the N.M.C. students also hold such view (Mean=2.86, S.D. = 1.01).

M.C. students consider good result in the examination, in the present set-up, as a matter of chance and luck in contrast, to M.M.C. students who do not consider good result in the examination as mere chance and luck (item-10). From this we may also assume that M.C. students have little confidence in the present examination system and on its feaults, whereas N.M.C. students

have confidence in the exemination system and its results.

The N.M.C. students also do not hold the view that when corrupted practices are rempent in the whole social set-up, it matters little if there be malpractices in the exemination. But the M.C. students have ambivalent attitude towards this view, of course with a light inclination towards a negative trend towards W. Sincers and careful teaching can only stop copying in the exemination (item-14) — this view is very markedly held by the M. C. students, in comparison with the N.M.C. students who also, although not, to the extent of the M.C. students, hold the same view. This very fact may indicate that the students bank more on sincers and careful teaching as a measure to stop copying in the examination, and the M.C. students are victims more of unformulated and, so to say, indifferent teaching (as revealed from the attitude of the M.C. students towards the teachers Table -/257 and interviewed with the students).

The M.C. students feel strongly of this lack and relate it as a cause of malpractices in the examination. The M. C. students feel more that (item-11) the examination scripts are not examined with due care and attention, in comparison with the N.M.C. students who almost do not hold such view. This also shows relative lack of confidence of the M.C. students on their teachers in the integrity of their evaluation, but the N.M.C. students have relatively good confidence on their teachers and evaluation.

From this, one thing may be assumed that the M.C. students are more prove to feel with unfavourable disposition and with a questioning attitude towards the examination system in specific and the present educational system in general.

M.C. students feel (item-8) that the students of their schools who read in special coaching classes taken by the school teachers seem to be prefered in evaluation, which fact was correborated by interview with the M.C. students. This very attitude of the students is detrimental to teacher-pupil relation in general and healthy and uncorrupted examination system.

The differential treatment on the of a section of teachers for earning money through private ceaching distort the evaluation system and breeds distrust and suspicion among the students towards the teachers and the examination system as a whole. But the N.M.C. students, however, mostly do not have any such feeling about their teachers. They have confidence in the evaluation of their teachers also.

Item-19, that many teachers of their schools hold coaching classes at home, and felt by the M.C. students more strongly than their counterpart. This practice of taking classes at home by the teachers (a section of teachers) of the M.C. schools corroborate to some extent with the response of the statement no. 8.

The syllabus remains almost unfinished and incomplete in all subjects in the schools (item-23) is more strongly felt by the M. C. students than the N.H.C. students. M.C. students

have a tendency to believe so, whereas N.M.C. students have a tendency to feel more towards the fact that the courses do not remain unfinished. The M. C. students are ambivalent in their attitude towards the fact that they appear in the examination only because this might help them in securing a job in the future. But the N.M.C. students, as reveled, do not appear in the examination only for jobs in the future (item Mo. 18). Thus viewing education as a Source for securing a job is more marked in the M.C. students than the N.M.C. students which have already been referred to in our discussion on the variable of socio-economic status. (P-86).

atudents seem to be more of the view that if the degree is the final perport to a job there is no harm to produce a degree by fair means or fowel, then the N.M.C. students who mostly disagree with such view. Thus it can be again interpreted that the M.C. students consider education more as a means to a job than education as all-round development and a process of self-actuilisation. The differences between the two groups in respect of item-17 may be noted for the fact that the M.C. students are entirely that more faxour of having a degree than valuing education for character formation. N.M.C. students are more in favour of the view that a simple and honest village farmer is far more desirable than, so-called degree holding educated man.

In contrast to the more or less unfavourable attitude of the M.C. students towards the education system, and towards the teachers due to their non-completion of course.

treatment and holding of private coashing clames distribution and an enter their responses with regard to item No. 2, 3, 5, 9, 13, 24, 26 & 27, in the context of the responses of the N.M.C. students, seem to be a bit contradictory, wherein the M.C. students apparently appear to be more favourably disposed towards the school-companies the Atom mentioned above. But in respect of the item No. 25 M. C. students feel more towards the view that classes seem to be very dull to them in contrast to the N.M.C. students who do not feel their classes to be dull. This also indicates better teaching-learning conditions and methods along with good quality of teachers in the N.M.C. schools than that of the M.C. schools. The inter-teacher relationship (item - 16) also seem to be more favourably viewed by the N.M.C. students than the M.C. students - The ! Are more of the view that everything of the school is illorganised (item - 20) in comparison with the N.M.C. students. 'All the students are basically good', this view is more held by the M.C. students than the N.M.C. students. This viewing of themselves by the M.C. students as basically good may be interpretated in terms of the fact that they feel that the school situation and its processing adversely affect their progress, and frustrate their expectations which coil upon them, creating a number of problems in adjusting with the academic standard and examination procedure as such.

Table - 15: Showing means and S.Ds. of N.M.C. end M. C. groups in respect of different variables of personality.

|            | onelity         | N. M   | . C. | M.      | C.   |
|------------|-----------------|--------|------|---------|------|
| variables. |                 | Mean   | S.D. | Mean    | S.D. |
| 1.         | Achievement     | 15.2   | 4.36 | 15.2    | 1,52 |
| 2.         | Deference       | 12,33  | 4.45 | 16.80** | 2,86 |
| 0.         | Adorliness      | 14.87  | 4.79 | 17.07*  | 3,13 |
| 4.         | Exhibition      | 11.87. | 3.87 | 10.72   | 3.51 |
| 5.         | Autonomy        | 13,20  | 3,00 | 12.33   | 2,53 |
| 6.         | Affiliation     | 13.60  | 4.65 | 11.87   | 3,54 |
| 7.         | Intraception    | 15.00  | 3.27 | 15.33   | 2.47 |
| 8.         | Succorence      | 12.53  | 4.45 | 11.47   | 2.64 |
| 9.         | Dominance       | 13.80  | 5+03 | 11.87   | 3.7€ |
| 10.        | Abasement       | 15.80  | 4.78 | 16.00   | 2.48 |
| 11.        | Nurturance      | 16.33  | 4.89 | 14.27*  | 3.24 |
| 12.        | Change          | 15.47  | 5.00 | 16.20   | 2.34 |
| 10.        | Endurance       | 16.20  | 6.04 | 18.20   | 2.91 |
| 14.        | Heterosexuelity | 9.33   | 6.92 | 10.40   | 4.70 |
| 15.        | Aggression      | 13.87  | 4.85 | 12.27   | 3.90 |

<sup>\*\*</sup> Significant is at 1 level.

<sup>\*</sup> Significant at 5% level.

| Consistency | 11.87 | 2·20 | 8.97 | 2·28 |
|-------------|-------|------|------|------|
|             | Mea-  | S&   | Mean | 5d   |

## Personality

Of the personality variables considered, significant difference between the mass-copying and non-mass-copying students are found in respect of (1) Deference, (2) Orderlyness, and (3) Nurturance (Table -/5).

The high level of Deference of the M.C. students in comparison with the N.M.C. (M.C., mean = 16.80, S.D. = 2.06; N.M.C., mean = 12.33, S.D. = 4.45) cheracterizes that the M.C. students are more prome to get suggestions from others, to find out that others think, to follow instructions, to accept the leadership of others and to let others make decision, to read about great men and to conform to custom. This very characteristic trend of the M.C. students may signify that the M.C. students group for a leadership for suggestions and guidances from others to follow someone and for appreciation and recognition from others. Such needs of the M.C. students possibly do not find scope for actualisation, because as already have been mentioned of identity diffusion both in home background and particularly in the school background within the teachers. And as a result, because of their pronness to get suggestions from others and to follow instructions, they remain more succeptible and exposed to suggestions and dictations of 'persons' who for their own interest and selfish design can create pressure or can tempt them to reach the 'ultimate end' i.e., examination passing in an examination situation in the

present content. Further, it may be pointed out that if these M.C. students would have been provided with adequate achool situation particularly in respect of teachers with commendable leadership, integrity and good quality of academic performances and school associates with conviction and a positive ideological and social bent, then these students could have found and been nurtured in an environment of positive leadership. The reported crisis in the leadership both social and educational particularly within the realm of teaching community (as revealed from the attitude of the M.C. students towards their teachers and interview with the students) may be one of the factors to lead the students in a state of confusion in the teaching-learning situations including their behaviour in the examinations. The most of the students who participate in mass-copying as reported do it on the instruction and suggestions and decisions of some students who take the leadership in the examination hall or sometimes from outside the examination hall.

In respect of orderlyness, the M.C. students score more than the N.M.C. students. This fact apparently seems to be peculiar. Orderlyness is a quality which we expected to be present more in the case of N.M.C. students than M.C. students. This variable characterises to have one's written work neat and organised, to make plan before starting difficult task, to have things organised, to keep thing neat and orderly, to make advance plans when taking trip, to organise details of work, to have things arranged so that they run smoothly without check. This quality is necessarily expected of N.M.C. students because it has some

relation with discipline, systematization and organised activities. But that the M.C. students score higher in this respect, may be interpreted within the frame of the fact that mass-copying or any type of copying needs an organised plan with written work (Papers from which copied). The preservation of this copying materials do need organised filing according to some system and these are to be arranged so that they can be smoothly utilised without much change.

In respect of nurturence, N.M.C. students score higher than their counterpart which signify that the N.M.C. students are more proved to help friends when they are in trouble and to assist others less fortunate, to keep others with kindness and sympathy, to forgive others, to show a great deal of affection towards others. This very characteristics may be considered as a sign of matured and balanced personality with altruistic and broad outlook.

Personality construction and twists in the developmental phases of personality development make one constructed, unflexible, eguistic and selfish. So we may consider that N.M.C. students are characterised more with nurturence which possibly indicates the trend of their healthy personality development with positive attitudes and healthy value systems.

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## SUMMARY, LIMITATIONS OF THE STUDY AND CONCLUSIONS

Mass-copying has become a problem of serious concern to all, particularly to the educationists. This has taken such a grave that if it is allowed to continue further, this will shake in no time, the very frame of the socioeducational structure.

Mass-copying is yet being viewed as a law and order problem and attempts are being made to curb it by police and rod measure, which although, apparently seem to be occasionally effective but resulting in mass-failure. So the problem needs to be viewed and probed into the root, into the deep layered conditions associated with this pathological trend instead of analysing its cause superficially and attempting to wipe out only the "Surface Symptoms".

As such, the probe into the setiology of such an abberated and deviant behaviour of the students needs scientific exploration of the set the factors associated with the Mass-copying behaviour of the students in the examinations.

Operationally, Mass-copying has been defined in this study as a deviant behaviour or problem behaviour, resulting from, as in other problem behaviour, two factors — prediaposing factor and precipitating factor. The prediaposing conditions whichever emerge from the interaction of the home and the school conditions and processing thereof with particular reference to teaching-learning situation associated with this

deviant behaviour have to be unearthed. The precipitating factor, for the Mass-copying as evident from a number of public examinations is a trifling trigger, of a well-designed chaos sourced from "complaints", sometimes of stiff questions, sometimes of loud condemnation of the present "infructuous" education system in the examination hall, by a section of so-called students, in some cases, evey by "outsiders". Mere superficial consideration of the precipitating condition, will not lead us to unearth the real cause, the predisposing conditions associated within such deviant behaviour of the students.

The present pilot study, attempts to find out the factors at least the fecets, associated with Mass-copying behaviour of the students in the Final Secondary Examinations with particular reference to their home and school conditions by way of a comparative study between a group of students having reports of copying and/or Mass-copying in the school and/or Final Secondary Exeminations of the Board of Secondary Education, West Bengal, and a groups of students who have no such reports with consistency in course of their school career. The pilot study also has devoted to formulate and construct the specific tools that may be used in the final study. The study also attempts to examine whether Mass-copying/copying students differ in respect of their attitude towards the school and towards the teachers in specific, and also in respect of some personality variables, from the Non-Mess-copying/ Non-copying students. The study also attempts to determine whether the teachers of the M.C. institutions differ in respect of their attitude towards the students from the teachers of the N.M.C. institutions towards the students.



No child is inevitably destined to become a problem child because of his heredity, which is probably of neglicible importance in most mild or isolated offences. The significance of heredity is most marked in cases of persistent criminality. For such considerations, we were concerned with the environmental factors of the deviant behaviour like copying/Mass-copying with particular reference to the influence of the school and the home.

In this study, a system concept was used. The educational system, in this study, has been conceived of comprising of three sub-systems:

- (2) Student aub-ayatam
- (2) Faculty sub-system,
- (3) Administrative sub-eyetem.

These three sub-systems are inter-dependent emong themselves.

Precisely, the following hypotheses were examined in this study:

- (1) That the institutions where majority of the students participate in copying and/or Mass-copying (M.C. students) differ appreciably in respect of faculty sub-system and administrative sub-system from those institutions where majority of the students do not participate consistently in copying and/or Mass-copying (N.M.C. students).
- (2) That the M.C. students significantly differ in respect of their home-conditions including parental education and socio-economic status from the N.M.C. students.
- (3) That the M.C. students differ in respect of their study habit from the N.M.C. students.

- (4) That the M. C. students differ in respect of their academic achievement scores from that of the N.M.C. students.
- (5) The M. C. students differ in respect of their and forward their school attitudes towards their teachers, from the N.M.C. students.
- (6) The teacher of M.C. institution differ in respect of their attitude towards the students from the teachers of the N.M. C. schools.
- (7) The M. C. students differ in some of the personality variables from the N. M. C. students.

### Mothods

Multiphasic stratified random sampling technique was adopted in the present study.

(a) A list of secondary schools of Calcutta(Boys), effiliated to the West Bengel Board of Secondary Education was prepared. The schools were arranged zone-wise (Postal) so that the raters for the schools of a zone could be and informed about the schools and could rate the schools of their respective zones from their personal knowledge and experience about the activities of the schools.

One hundred and eightynine schools of different zones were rated in respect of their degree of involvement in mass-copying in the final secondary examinations as observed and experienced for the last few years.

rated by at least two and more than two Headmaster raters separately excluding their own schools. In some cases, the rating was done by two Headmasters and one senior teacher. Schools rated by atleast two raters, were, however, ultimately considered, giving up schools rated by one rater only.

The rating was done on a five-point rating scale, each point standing for a particular degree of involvement(in percentage) of the students of a particular school in mass-copying in the final Secondary examinations of the Board(0% - 25% - 50% - 75% - 100%). The Headmaster and in some cases senior teachers of the schools of the considered zones were approached randomly without any

previous knowledge about and acquaintance with any of the Headmasters or senior teachers approached) Rapport was established with them and they were requested to rate the school from their personal knowledge and experience.

Finally on the basis of the inter-rater agreement, fourteen institutions came out on the two extreme poles of the rating scale - 7 being zero to 25% involved in mass-copying (i.e., 75% to 100% of the students as observed, consistently did not participate in Mass-copying during the final secondary examination or any type of mal-practice in the examination for the last few years) and 7 institutions involved in Mass-copying to the extent of seventy-five to 100% (i.e., 75 % to 100%) of the students, as observed, participated in Mass-copying during the last few years in the final secondary examination). Thus the institutions were categorised into two types - one, non-mass-copying institutions or McC. and Mass-copying institutions or M.C.

## Method and Procedure adopted to find out inter-rater agreement and disagreement:

The percentage values were arbitrarily converted into numerical score values for smooth calculation. Accordingly 0% was given a value of one, 25% - 2, 50% - 3, 75% - 4 and 100% - a value of 5. Thus five stood for maximum copying and 1 for minimum copying.

were converted into numerical values; then for each zone, the average value of the scores allotted to different schools by each

rater was determined. Thus the average score for each rater zone-wise, was determined. Again for each zone, the average score of each school(being rated by different raters) was also found out along with the over-all average scores for the zone.

To examine whether there is any significant difference among the evaluation or judgement in rating the schools in respect of their involvement in mass-copying by the different raters and also to examine whether there is any significant difference among the different schools in respect of their average scores, analysis of variance was carried out.

Only those schools of a zone had to be considered which were rated by the two or three same raters of that zone.

Out of the fourteen categorised institutions, 10, in a random, were considered. 5 from M.C. and 5 from N.M.C. group.

In some zones, perfect concordance amoying all the raters was not found and in such zones, we considered only these schools for categorisation as N.M.C. or M.C. schools, where average scores of different raters did not appreciably differ.

Section of students from the M.C. and N.M.C. Schools:

(Kamhic school laving reports of opping and for N.M.C. school faving supports of Students of class X, who would be appearing in the final

examination of the West Bengal Board of Secondary Education and students of class X who after passing the test examination, appeared in the final examination of the Board of Secondary Education and were reported against for participating in mass-copying in the examination, were considered as the research population for the present study.

Individual students constitute thefinal sample unit.

The Headmasters of the schools were approached. The Headmasters of the H.M.C. schools, were requested to the names confidentially reports of from class X, of those students who had requested to copying in the class-examination. The Headmaster in consultation with the class teachers gave a list of such students. Out of the five N. M. C. schools, three schools did not give the name of any such student had referred only from him N.M.C. schools. Survived the five S. Atudents from the total class X students of the N.M.C. schools, 92 students were selected at random. These students have considered in Non-Septing from man apply students.

For the M. C. schools, the same method was followed. The Headmasters and some of the senior teachers of the schools were approached. They admitted that the students of their schools, for the last few years, had been participating in Mass-copying in the final secondary examinations. The Headmasters of these ochools were requested to give names of the students (Class X) who in their experience and observations, in no circumstances, would resort to copying in the examination. We got non-copying students from the M.C. schools (where majority of the selects copy and were involved in copying) and such students, as reported by ten class-teachers and Headmasters, were 21. Larring these 21, rest of the class-X students of these schools were considered as copying students (for the fact that they reports of copying in the exemination and find opportunities for copying in the exaof them mination as reported by the teachers and Headmasters) and 83 such auch class-X students were selected at random. 9 students of one of the M.C. schools who were reported against (R.A.) for participating in mass-copying the secondary final examination, were also considered.

Finally, students concidered were 92 as non-copying students from N.M.C. schools and 92 copying students from M.C. schools (83 class-X students and 9 R.A. students) for the present study.

Besides this, to construct an attitude scale for determining the attitude of the teachers towards the students, 102 teachers (51 from M.C. and 51 from M.M.C. schools) were considered.

The present study made use of the following materials:

- (1) Information Schedule(A) for the collection of information about the students (Student-sub-system). The information was mainly on the two aspects of the student-sub-system (a) Home back-ground of the students, (b) Study-habit of the students.
- (ii) Information Schedule (B) to collect information about the schools (M.C. and N.M.C.) pertaining to Faculty subsystem and Administration sub-system.

The first information schedule (A) was to be filled in by the students after the establishment of proper rapport, in co-operation with the school authorities and class-teachers.

The information schedule(B) was fill in by the investigators consulting the school-records and also in consultation with the respective Headmaster(and senior teachers of the schools.

(111) Rating schedule for the categorisation of the schools.

Attitude scale: Three attitude scales were constructed in the present study.

- (1) Attitude of the students towards the teachers,
- (2) Attitude of the teachers towards the students, (Scale-III)
- and (3) Attitude of the students towards the school. (Scale-I)

The attitude scales used for the present study wore constructed through the summated roting technique of Likert.

The scales, one (Attitude of the students towards the school) finally consisted of 28 statements; the scale two (Attitude of the students towards the teachers) consisted of 10 statements and scale three (Attitude of the teachers towards the students) consisted of 6 statements. Each statement refers to a bipolar continuum, and responses were scored on a 5-point scale, the high score indicating a favourable attitude. Some of the statements have reverse scoring. Item-analysis was done to decide which the best statements for the scales.

On the basis of the summated scores obtained from all the statements, the items were arranged in serial order from high to low. The two extreme quantity of these series of 184 (92 + 92) scores were then considered as the two criterion groups in terms of which individual statements were evaluated. The discriminative values of all the statements were computed individually by making "t'-test.

The reliability co-efficients of the scales (Scale-1 and Scale-2) were estimated by the split-half technique, the method of splitting being odd-even. The co-efficients obtained for the two scales (both for N.M.C. and M.C. students) after applying Speaman-Brown Formula are 0.88 (N.M.C), 0.87(N.C.) for Scale one; 0.83(N.M.C), 0.97 (M.C.) for Scale-two.

For scale-three, as per to-values, only three statements were found to be significant at 1% and 5. levels and other three statements were found to be significant at 10. level. Thus we considered only 6-statements out of 34 statements and as such determination of reliability of this scale was not attempted, since calculations of correlation co-efficient of only 3 pulms of observations would involve much error.

ZTeacher population was proportionately small J.

The fact validity or the jury-validity of the ocales was determined from the experts' (five experts) judgements about the conformity of the statements to the attitude continue.

For finding out differences, if any, he the the copying students in respect of personality variables, Edgards Personal Preference chemisely.

pairs of statements were translated into Longali and the additional and to the epirit and language of the original state with the far as possible.

Scoring was done following the procedure as given in the PPS manual.

Decause of paucity of time, it was not possible to administer the PPS, after translation into Dengali version, on the original sample size of 92 M.C. and 92 N.M.C. students. Just to observe the appropriateness of this test in such a study and to examine the trend of differences in respect of the personality variables between N. M. C. and M.C. students, a small sample of students was randomly selected out of original randomly selected student-sample.

Attitude-scales were administered on the student and teacher-population.

The results were statistically treated.

### Limitationsof the Study:

Conclusions of this pilot study should be considered by the context of the limitations of the study, imparted by the size of the sample and for the other following considerations:

- (1) Paucity of time and fund,
- (2) Try-out attitude scale and the final scale administered on the same populations for shortage of time.
- (3) An important study covering the population i.e., copying students from Non-mass-copying schools and Non-copying students from Mass-copying schools, could not be done for paucity of time and small size of such population.
- (4) Home-conditions and parent-child inter-action pattern could not be studied for paucity of time.
- in the school and in the examination is the resultant affect of a number of factors and their interactions namely (i) Home-conditions, (ii) School conditions, (iii) Attitude, personality, etc, it is desirable to study their relative contributions and this requires Factorial analysis. Due to the above-mentioned limitations and particularly for paucity of time, this aspect has not been studied in the present pilot report. Such an attempt will be made in the Final study.

## CONCLUSIONS

- (1) The students participating in Mass-copying/copying differ from the students who have no such reports of copying or Mass-copying consistently, as reported by the school authorities, (Headmasters and Senior teachers) in respect of their home-conditions and school-conditions both and thereby they differ in the mode of home and school processing.
- (2) The Mass-copying students, as revealed, come from relatively poor socio-economic status, parental education being relatively poor, home educational-environment unformulated and facilities inadequate. This is revealed from the facts: (1) parental education 'Low', (11) inadequate space in the home - relatively large-sized family with inadequate income and housing space. The mass-copying students, as found, live almost in a state of conjection due to relatively large-sized family but with insufficient space in the home, which obviously may etand in the way of their seclusion for some time and naturally concentration towards studies; (iii) No special room for study. But such students in the home are always under pressure to pass the examinations. They, more or less, viewed examination as a passport to a job that to their estimation may elevate their socio-economic status a nd immediately releive them of their economic etalingeneis.

(3) The schools, where majority of the students participate in Mass-copying/copying also differ in respect of their Faculty-sub-system, Administrative-sub-system and student-sub-system from the schools where majority of the students do not participate in Mass-copying/copying in the Final Secondary Examinations, or in other cords Non-Mass-copying institutions(N.M.C.) differ from the Mass-copying institutions (M.C.) in respect of Faculty-sub-system, Administrative-sub-system and student-sub-system.

#### Faculty-sub-system!

Quality of teachers in terms of academic attainments and experience is relatively poor in M.C. institutions in comparison with the quality of teachers in N.M.C. institutions:

- (a) Teachers' academic attainments and experience range some to relatively poor. Mass-copying institutions are not so much equiped with qualified as well as experienced teachers as N.M.C. institutions are.
- (b) Space per student available in the M.C. institutions is helf than that of the N.M.C. institutions.
- (c) Library facilities inadequate and unorganized in M.C. institutions.
- (d) Co-curricular facilities almost absent in the M.C. institutions, with which the N.M.C. institutions are well provided and 75% of the N.M.C. students actively participate in such co-curricular activities, the effect of which cannot be ruled out for its immense influence on the over-all personality development of the students.

#### Administrative sub-system:

- (a) Admission system: Admission of students in the N.M.C. institutions are constitutions where admission is mostly done on transfer-certificate which allows the entry of heterogenous students, taking a dmission even in the mid-session of the schools.
- taken regularly in N.M.C. institutions, whereas no such tests are held in M.C. institutions. Besides these, four terminal examinations are held in N.M.C. institutions and results of such examinations are officially announced and published with all regularity. But in case of the M.C. institutions, the picture is different. There is no arrangement for holding weekly tests; only three terminals including the annual examination are held and even the results of these examinations are not officially announced and published in time.

The students participating or involved in copying/
Mass-copying, do not find any scope even in their schools to
compensate their inadequacies and deficiencies.

### Student-sub-ayetemi

Differences are found in school performances according to the ennual exemination results. Majority of the students of N. M. C. institutions secured more than 50% marks where-as majority of the students of M. C. institutions secured below 40% marks.

Attitude: - M. C. students have relatively unfavourable attitude towards their teachers. They have a tendency to conform to the traditional values and as such they want to view their teachers with all respect and honour but in the same breath they a Sizeable section feel that mest of the teachers are corrupted, hold the teachers responsible for copying/mass-copying in the exeminations, view the teachers as partial and biased in their evaluation. in individual attention and discrimination in the examination hall for their involvement in holding private coaching classes in their home, with a considerable section of students of the school/class. The students feel that the teachers are not serious and they do not complete the scheduled syllabus in time; they in some cases divulgequestions to the students of their private coaching class before the date of the exemination. They do not maintain strict regularity in their attendence in class and in the school. students feel frustrated - their expectations from the teachers are thewarted. They auffer from a conflict as they, on the one hand, want to embrace the teachers as their father-substitutes and therefore, want to respect them with all honour and respect. but on the other, they have to face such unexpected situations, they have to nurture such unwholesome feeling for the teachers. This expectation-frustration, on the part of the students from the teachers, make the students suffer from some sort of "identitydiffusion" and "role-confusion". They tend to have a relatively unfavourable attitude towards the teachers and to some extent to the school as a whole in comparison with the Non-mass-copying diffusion may make the M.C. students, confused, defiant students. The identity/against the authority-figure, a substitute

for teacher-image, and may feel a tendency to break, to question, authority imposed or set norms, be that of the school or the education or social system at large.

The teachers of the M.C. institutions, interesting to note, view their students as relatively frustrated, lacking in self-confidence, attempting only to pass the examinations by fair means or foul, if compared in the perspective of the N.M.C. students, who are viewed to be more confident in general, less frustrated and confident in the present examination system. The teachers of the M. C. institutions have relatively unfavourable attitude towards their students in contrast to the teachers of the N.M.C. institutions, who are positively disposed towards their students.

From the attitude of the students of the M.C. institutions, towards their teachers and that of the teachers towards their students, it may be presumed that the teacher-pupil reciprocity and thereby relation is not so congenial as it is in the N.M.C. institutions.

### Personality of the Students:

The M.C. students differ from those of the M.M.C. students in respect of three personality variables namely — Deference, Orderliness and Nurturance. The M. C. students score more on Deference which indicate of their lack of autonomy or susceptibility to follow the leadership of others. But as revealed from their nelahed, Low Parastal saucation,

unformulated processing with inadequate facilities both in the home and in the school, the M. C. students may possibly be exposed to "external" control and to tempting suggestions of persons interested to sub-serve their own interest at any cost. As the M.C. students are already, in their poor socio-economic status, in pressure from their guardians/parents to pass the examinations as it is being considered as the pass-port to secure a job,— a supposed means to economic recovery and elevation of socio-economic status, and as they are already disposed to accept the leadership of others in the event of a crisis of 'leadership from the teachers', they become susceptible to be succumbed to the so-called leadership of a 'few', who trigger a situational chaos by resorting to some trifling complaint against the 'difficult' nature of the questions set or sometimes condemning the so-called educational system as a whole.

In respect of orderliness, the M.C. students score more than the N.M.C. students. This fact apparently seems to be peculiar. Orderliness is a quality which we expected to be present more in the case of N.M.C. students than M.C. students. This variable characterises to have one's written work neat and organised, to make plan before starting difficult task, to have things organised, to keep things neat and orderly, to make advance plans when taking trip, to organise details of work, to have things arranged so that they run smoothly without check. This quality is necessarily expected of N.M.C. students because it has some relation with discipline, systematization and organized activities. But the M.C. students score higher in this respect, may be interpreted within the frame of the fact that mass-copying or any type

of copying needs an organised plan with written work (papers from which copied). The preservation of these copying materials do need organised filing according to some system and these are to be arranged so that they can be smoothly utilised without much change.

The N.M.C. students score higher than M.C. students in respect of the variable "Nurturance", which indicate that the N.M.C. students are more pronted to help friends when they are in trouble and to assist others less fortunate, to keep others with kindness and sympathy, to forgive others, to show a great deal of affection towards others. This very characteristic may be considered as a sign of matured and belanced personality with altruistic and broad outlook. Personality construction and twists in the developmental phases of personality make one constricted, unflexible, eguistic and selfish. So we may consider that N.M.C. students are characterised more with nurturance which possibly indicates the trend of their healthy personality development with positive attitude and healthy value systems.



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# Department of Applied Psychology, University of Calcutta &

## The Eastern India Centre for Mass Communication Studies, Calcutta

## A RESEARCH PROJECT OF N. C. E. R. T, DELHI

The Eastern India Centre for Mass Communication Studies, Calcutta, in collaboration with the Department of Applied Psychology, Calcutta University is investigating, into the socio-psychological determinants of mass-copying behaviour among the secondary school students in the final examination of the West Bengal Board of Secondary education.

In this respect, we shall seek your sincere co-operation for the collection of data and other relevant information regarding secondary institutions which would enable us to spot out such factors that are responsible for such deviant behaviour i.e. mass-copying behaviour among the students in public examinations.

The research findings, it is expected would help us to pin point the factors that contribute to the adoption of mass-copying behaviour on the part of the students in the public examinations. If the determinants can thus be localised, the remedial measure to counter them can not remain far for long.

The information, collected from the institutions will be kept strictly confidential and will not be used for any purpose, other than research.

Your earnest co-operation and valuable suggestions are solicited.

## Department of Applied Psychology, University of Calcutta &

## The Eastern India Centre for Mass Communication studies, Calcutta

#### A RESEARCH PROJECT OF N. C. E. R. T, DELHI

### Instruction for rating

Please find herewith the names of a number of Secondary institutions of your zone on the \*left hand side and on the right hand side 0% 25% 50% 75% & 100%.

The percentage shown stand for degree (in percentage) you do think, from your observation, the institutions of your zone were involved in mass-copying during the final secondary examinations for the last few years.

For example, if you consider that the students of a particular school were (never) not at all involved in mass-copying during the final secondary examinations, please put a circle on 0%. In the same way, if you consider that the students of a particular school were grossly involved in mass-copying, put a circle on 100%; so you put a circle on 25% or on 50% or on 75%, if you consider a particular school was involved in mass-copying to the extent of 25%, or 50% or 75%, as the case might be.

It is not always possible on your part to know about all the schools, so please rate, excluding your school, as many schools of your zone you know of.

## An example

Involvement in Mass-copying 0% 25% (50%) 75% 100%

\*Name of the Institution

This means that the institution has 50% involvement in mass-copying.

## INFORMATION SCHEDULE (School Information)

- 1. Name of the School:
- 2. Address of the School:
- 3. When established:
- 4. Class X/whother there is any separate section for class XI & XII:
- 5. Physical environment of the school !-
  - (a) Space occupied
  - (b) Number of class-rooms :
  - (c) Area : . Kurol/Urban.
- 6. Distribution of students!
  - (a) Average number of students in each class :
  - (b) Average number of students in each section :
- 7. Teacher-student ratio :-
  - (a) Number of Teachers in the school :
  - (b) Number of students in the school :
- 8. Adminsion system !-
  - (a) Basic admission criteria :
  - (b) Whother provision for admission test :
- 9. Attendance of the average students :-
- 10. Whether turorial class is taken :-
- 11. Number of everage working days in a year :-
- 12. Number of classes ellotted to each teacher per week :-

| 10. | school exemination avatem :-                                |
|-----|---|
|     | (a) Number of periodicals :                                 |
|     | (b) Number of weekly tests :                                |
|     | (c) Mumber of terminals :                                   |
|     | (d) Number of other tests:                                  |
| 14. | School exemination system(Types of exeminations):-          |
|     | (a) Mainly objective :                                      |
|     | (b) Bainly subjective :                                     |
|     | (c) Mixed type :  |
| 15. | Lvaluation system :-  |
|     | (a) Whether gradation system :                              |
|     | (b) Cumulative record eyetem :                              |
|     | (a) Scoring system :  |
|     | (d) Whether progress report is given after each test#:      |
| 16. | Promotion system :-   |
|     | (a) Fromotion criteria:                                     |
|     | (b) Whether attendance matters :                            |
| 17. | Facilities evailed :-                                       |
|     | A. Library:   |
|     | (a) Number of rooms: (b) Total accompdation:                |
|     | (c) Number of books : (d) Number of books issued per week : |
|     | B. Leboratory i   |
|     | (a) Number of rooms : (b) Total area :                      |
|     | (e) Number of working days per week :                       |
|     | (d) Number of teachers involved t                           |
|     | (e) Whether adequate instrument :                           |

## ( 111 )

1

## C. Other facilities 1-

- (a) Space occupied by the school play-ground:
- (b) Common room :
- (c) Whether audio-visual aid is taken for teaching \$
- (d) Nature of audio-visual aids used in teaching :
- 18. Whether there is any school Union : If so, the nature of election :-
- 19. Percentage of students join N.C.C. :-

## INFORMATION INVENTORY (To be filled-up by the Student)

| j.   | None   | *** | No. of brother & Sis   | ioros                |
|------|--|-----|--|----------------------|
| 3.   | Address  |     | ***  |                      |
| 4.   | Father's nome  | 5   | Father's occupation  | * * * * *            |
| 6.   | Educational qualification of parents:                              |     | Guardian's name and relationship with the student :                      |                      |
| 8.   | Number of rooms in your home:                                      | '   | No. of Journals &<br>Periodicals read(Like DE<br>ANANDAMELA, SUKTARA) by | SH,<br>you:          |
| 10.  | Whether you have eny private tutor: YES/NO                         |     | Do you attend any tutori class:  |                      |
| 12.  | Your hobby t   |     |  | minor de la financia |
| 18   | Beside school how many hours                                       | 14. | Whether Father alive:  | Y#5/NO               |
| IVA  | do you devote to your etudies at home :                            | 15% | Whether Mother alive:  | YES/170              |
| 16.  | whether joint family  YES/NO                                       | 17  | Whether any Study rocat  | AFP\M0               |
| 180  | Freeze is there : YES/NO   | 186 | T. V. 1s there :   | XEP\MO               |
| 18 e | Phone is there : YES/NO  | 18d | Car is there:  | YES/NO               |
| 19.  | Come to school by : (Bus, Own car<br>Tram etc.)                    |     | Whether there is any<br>break in Study :                                 | AFE\MO               |
| 21.  | If any break in study give ressons :                               | 22  | Name of the present school :   |                      |
| 23   | . Change of school if any:   | 24. | Reasons for Change:  |                      |
| 25   | Porcent of Agreegate<br>marks in the Last Annual<br>Examinations : | 26/ | whether you were promoted having passed in all the aubjects :            |                      |

# INFORMATION INVENTORY (To be filled-up by the Student)

| 1.   | Name   | G No. of brother & Misture:   |
|------|--|---|
|      | Address  |   |
| 4.   | Father's name  |   |
| 6.   | Educational qualification of parental                              | cuardian's name and relationship with the atudent:                            |
| 8.   | Number of rooms in your home:                                      | 9. No. of Journals & Periodicals read(I4ke DESH, ANANDAMELA, SUKTAHA) by you: |
| 10.  | Whether you have any private tutor: YES/NO                         | // Do you attend any tutorial class: YES/NO                                   |
| 12.  | Your hobby :   |   |
| 18.  | Beside school how many hours                                       | 14. Whether Father alive: YES/NO  |
| de   | do you devote to your studies at home :                            | 157 Whether Mother alive: YES/NO  |
| 16.  | whether joint femily  YES/NO                                       | 17 Whether any Study room: YES/NO   |
| 18a  | Freeze is there : INS/NO   | 186 T. V. 10 there: XES/NO  |
| 18 e | Phone is there: YES/NO   | 18d.Cor is there: YES/NO  |
| 19.  | Come to school by : (Bus, Own o                                    | ar, 20 Whether these is any<br>break in Study : YES/NO                        |
| 21.  | If any break in study<br>give reasons :                            | 22 Name of the present school:  |
| 23   | · Change of school if anys   | 24. Reasons for Change:   |
| 15   | Porgent of Agreegate<br>marks in the Last Annual<br>Examinations : | %/ promoted having passed in all the oubjects :                               |

### Student Sub-eystem (Home background)

Variables considered and frequency distribution. (The frequencies without brackets represent observed frequencies and the frequencies without brackets represent expected frequencies).

| (1)                | Fathers' Academic cu       |  | elifications:  | (N=92)     | (N = 92) |  |
|--------------------|----------------------------|--|--|------------|----------|--|
|                    |                            | Lin  | Middle   | ii4gh***   | To tal   |  |
| Andrew Control     | N.M.C.                     | 2(15.5)  | 22(84.6)   | 69(42.0)   | 92       |  |
| day designation in | M.C.                       | 29(15.5)   | 47(34.5)   | 16(42.0)   | 92       |  |
|                    | TATOT                      | 31.00  | 69.00  | 64.00      | 104.65   |  |
| determination to   | Transfer des distributions | SECTION AND DESCRIPTION OF THE PROPERTY OF THE | A STATE OF THE STA | Alberto, w |          |  |

<sup>\*</sup> Low 1- From primary level to close IX.

\*\* Middle:-From Class X to Intermediate.

\*\* High 1- D.A., B.Sc., M.A., M.Sc.Ph.D., Medicalmen, C.A.,
Engineer, Lawyer, etc.

# (2) Mothers' Academic Qualifications

| The second section of the section of th | Lov      | Madle**  | Hen***   | TOTAL |
|--|----------|----------|----------|-------|
| N.M.C.   | 17(43.5) | 32(26.5) | 43(22.0) | 92    |
| M.C.   | 70(43,5) | 21(26.5) | 1(22.0)  | 92    |
| TOTAL  | 87       | 53       | 44       | 104   |

<sup>\*</sup> Low :- From Primary to class IX level.

<sup>\*\*</sup> Middle: From Class X to Intermediate.

<sup>\*\*\*</sup> High !- B.A., B.Sc., M.A., M.Sc., and M.B.B.S. etc.

# (3) Socio-economic status:

|          | Low*     | Miggle** | High***  | Total |
|----------|----------|----------|----------|-------|
| No.M. C. |          | 35(32.5) | 47(29.5) | 92    |
| M. C.    | 50(30.0) | 30(32.5) | 12(29,5) | 92    |
| TOTAL    | 60       | 65       | 59       | 104   |

\* Low: Own house/rented house(one Room), lower job/small business, and low educational level.

\*\* Middle: Own house (2-Rogms), mainly clerical job or a business, middle ducational level.

\*\*\*High : Own house/rented house(more than 4 Rooms), Freeze, Phone, Car, Officerial/Higher job/Good business, High educational level.

#### (4) Fathers' Occupations

|       |           | Category<br>I | * Category**               | Category***    | Category**  | ** Total    |
|-------|-----------|---------------|----------------------------|----------------|-------------|-------------|
| l'all | .C.       | 58\$33.5      | ) 16(21.5)                 | 16(26.5)       | 2(10.5)     | 88          |
| M.    | C.        | 9(33,5        | ) 27(21.5)                 | 37(26,5)       | 19(10.5)    | * 96        |
| TOTA  | L         | 67            | 43                         | 53             | 21          | 164         |
| **    | ate       |               | Medical man,<br>C.A., etc. | Legal Officer  | Officer,    | Engineering |
| 价价    | **        | ILT           | Business.                  |                |             |             |
| 發發發   | 朝         | III:          | Teacher of pr              | imary/secondar | ry schools, | Cloricai.   |
| 特份特徵  | <b>FI</b> | IV:           | Skilled and u              | mekilled lebo  | urb.        |             |

#### (5) Special room for study:

|        | Special room<br>for study. | No. of Special<br>room for study. | Total |
|--------|----------------------------|-----------------------------------|-------|
| N.M.C. | 47(34.5)                   | 45(57.5)                          | 92    |
| и. с.  | 82(34.5)                   | 70(57.5)                          | 92    |
| TOTAL  | 69                         | 115                               | 184   |

### (6) No. of Roomes

|        | (1-2)<br>Rooms | (3-4)<br>(Rooms) | More then<br>4-Rooms. | Total |
|--------|----------------|------------------|-----------------------|-------|
| N.M.C. | 19(36.5)       | 34(28.5)         | 39(27.0)              | 92    |
| M. C.  | 54(36,5)       | 23(28.5)         | 15(27.0)              | 92    |
| TOTAL  | 73             | 57               | 54                    | 184   |

# (7) Size of the Family:

|        | members. | (5-8)<br>members. | 9 and above<br>members. | Total |
|--------|----------|-------------------|-------------------------|-------|
| N.M.C. | 36(23.0) | 45(43.5)°         | 11(26,0)                | 92    |
| M. C.  | 7(23.0)  | 43(43,0)          | 42(26.0)                | 92    |
| Total  | 43       | 88                | 53                      | 184   |

# (8) Journals taken!

|     |     |    | No journal<br>taken. | l journal<br>taken. | Hore than<br>one journal<br>taken. | TOTAL |
|-----|-----|----|----------------------|---------------------|------------------------------------|-------|
| 間。  | M.  | C. | 11(22.0)             | 17(27.5)            | 64(42.5)                           | 92    |
| M.  | C.  |    | 33(22.0)             | 38(27.5)            | 21.42.5)                           | 92    |
| TO. | CAL |    | 34                   | 55                  | 85                                 | 184   |

#### (9) Father-mother presence-absence

|        | Fether-mother both absent. | Father<br>absent | Mother<br>absent. | Father-mother both absent. | Total |
|--------|----------------------------|------------------|-------------------|----------------------------|-------|
| N.M.C. | 84 (79.5)                  | 4(7,5)           | 4(4,5)            | 0(0,5)                     | 92    |
| M. C.  | 75 (79.5)                  | 11(7.5)          | 6(4.5)            | 1(0.5)                     | 92    |
| TOTAL  | 159                        | 15               | 0                 | 1                          | 104   |

(1)

# (10) Private tutor and tutorial/coaching class:

|                            | both private totor and tutorial/coa-ching class.  | Private | Tutorial or coaching class only. | No.private<br>tutor and<br>tutorial or<br>coaching<br>class. | TOTAL |
|----------------------------|---|---------|----------------------------------|--|-------|
| lio a Vo                   | 7(4.5)  | 50(49.5 | 5(8.0)                           | 137 (JU.O)   | 92    |
| is is                      | 2 (4 s S )  | 40(40.8 | 11(6.0)                          | 00(00 <sub>0</sub> 0)  | 924   |
| the transfer of the second | azyriga neg apochos neg ypudynam ymuzi hantiganulli fil. a ypir neuwallofid, dunthiwan<br>y :<br>1 af | DD      | 16                               | W  | 184   |

# (11) Landon Property (11 = 08) meabors and space scenarios in

| [L-6] recal |          | bere | (5-8)members |      | 9 and above |       | Total  |       |  |
|-------------|----------|------|--------------|------|-------------|-------|--------|-------|--|
| koome -     | Noise Co | M.C. | N.M.C.       | M.C. | N.M.C.      | m. C. | NeMeCe | М. С. |  |
| -Room       | 3        | 4    | 3            | 17   | 2           | 4     | 8      | 25    |  |
| 2<br>-Noome |          | 2    | 3            | 12   |             | 17    | 11     | 29    |  |
| -Rooms      | 11       | 1    | 20           | 10   | 8           | 12    | 34     | 23    |  |
| ore, the    | 15       | 1    | 19           | 5    | 5           | 9     | 39     | 15    |  |
|             | 26       | 17   | 45           | 43   | 11          | 42    | 92     | 92    |  |

# CTULICATA! ATTITUDE TRANSPORT REFERENCE TO TRACKERS.

#### <u>Instructions</u>:

As a student in course of your day-to-day school experience, you have certainly acquired and formulated a definite attitude towards the experience of your school-acceptance relating to syllabus, teachers, method of teaching, school-environment, facilities for sports and games, library and laboratory, examination system and present educational system as a whole.

For a research work, carried out by the Department of Applied Psychology, Calcutta University and Eastern India Centre for Mass Communication Studies, Calcutta, we seek your cooperation and went to know your opinion and feelings about the various aspects of the school. For this purpose, you will find in the following pages, a few statements given on the left hand side of each page and on the right hand side, corresponding to each statement, five letters A, B, C, D and E.

Please carefully read each statement, think and give your sincere opinion. There is no right or wrong in your responses. Be true to your feelings and respond accordingly. Your sincere and true responses can only help us in arriving at true inferences for this scientific investigation regarding the present education system in general and examination system in particular.

Your opinion and (responses) will be kept strictly confidential. So, you can respond without any hesitation, what-so-ever.

As mentioned, on the right side of each statement, five letters from A to E are given. Read each statement carefully, do not hurry. Now decide how much approval or disapproval you have for the statement. If you completely or strongly agree to any statement, encircle (A), if you moderately agree with the statement, put a circle aroung (B), if you partly agree and partly disagree, encircle (C), if you have moderate disapproval, encircle (D) and for the total disapproval encircle (E).

- A Strongly agree. B Partly agree.
- C Partly agree. D Disagree.
- B Strongly disagree.

# ATTITUDE OF STUDENTS TOVARUS MEDICINE ATTITUDE OF STUDEN

| 100        | It is a proud privilage to get admitted in this school.  | to<br>A      | B | G | n | L      |
|------------|--|--------------|---|---|---|--------|
| 8.         | Healthy communication system between the teachers and the students surely stands for the school's general health and progress.   |              |   | G | D | 21     |
| 3.         | The method of teaching in this school is so effective that home-drilling is not much   |              |   | G | ī | E      |
| 4.         | The teachers behave with us in such a since  |              |   | C | D | E      |
| 5.         | The teachers, specialised in English are allotted only to classes for teaching Englished the teachers specialised in Mathematic are allotted only to classes for teaching Mathematics. | lekı<br>P,   |   |   |   |        |
| 6.         |  | oo A         | B | C | D | E      |
|            | The school has satisfactory provisions for tutorial classes.   | . A          | L | C | Q | E      |
| 7.         | Fresent day examination is a farce.  | . A          | В | C | D | E      |
| 8.         | There is actually no difference between a student who crass and vomits on a subject in the examination and one who copies the same material from a book in the examination hall.       | . A          | В | a | D | ,      |
| 9.         | There is no future for the present educa-<br>tion system in this country.  | • • •        | В | C | D | Ĺ<br>Ł |
| 10.        | It matters little if there be mal-practiced in the examination, when corruption and make practices are rempart in the whole social set-up.   | 1 A          | В | G | D |        |
| 11.        | The inter-teacher relationship in this school seems to be very cordial.  | A            | В | C | D | Ł      |
| 12.        | The students have to read such a large number of subjects that they can haraly assimilate any of the subjects properly   | . A          | B | G | Ð | L      |
| 13.        | This school is very nest and clean   | oo A         | B | C | D | E      |
| 14.        | Every school should have a play-ground for the students.   | A            | B | C | D | £      |
| 4.62       |  | . · · A      |   | C | D |        |
| 15.<br>16. | A school should be well-disciplined<br>Sincere and careful teaching can only   | <b>秦子</b> 《為 | 0 | W | W |        |
| 400        | stop copying in the exemination.   | A            | B | C | D | T.     |

(Contd.)

| 17. | We feel sorry if we can not come to school for any reason.   | A | В  | Ç | D  | <b>*</b> |
|-----|--|---|----|---|----|----------|
| 18. | Success in the admission test can only help one to get admitted into this achool. ***  | A | В  | C | a  | E        |
| 19. | The class-routine is so well designed that the students do not feel bore in attending the classes.   | A | D  | C | D  | Ž.       |
| 20. | Mal-administration caters indiscipline among the students  | A | В  | C | IJ | E        |
| 21. | Firm handling on the part of the autorities can stop mass-copying  | A | 13 | C | D  | E        |
| 22. | The science laboratory of this school is one of the best organised in this zone  | A | Ð  | C | D  | E        |
| 29. | It is not possible for each and every student to get himself admitted into this school.  | Λ | В  | C | D  | E        |
| 24. | Our relation with each and every teacher is very cordial and happy.  | A | B  | C | D  | L        |
| 25. | Good provision for enjoying tiffin-hours is available in this school.  | A | B  | C | D  | r        |
| 26. | Good result in the exemination in the present set-up is a chance and luck.   | A | B  | C | n  | K        |
| 27. | There seems to be no impropriety on the part of the students copying in the examination hall if they are to sit for the examination without having any course completed and adequately taught. | A | В  | C | D  | \$       |
| 28. | In the present set-up of the educational system, there is no guarantee of any prefessional absorption on the part of a student, after the completion of educational course.                    | A | В  | C | D  | E        |
| 29. | Afterda com be to be a second  | A | В  | C | D  | E        |
| 30. | the teachers in this school.   | A | B  | C | D  | B        |
| 31. | Many teachers of this school hold coaching classes at home.  | A |    | C | D  | E        |

(Contd.)

32. Change in the syllabus at a regular interval of three to four years indicates the lack of soundness of the syllabus. B D A 33. There is a very open and free atmosphere in this school. C A D D E 34. Copying in the exemination is the ultimate outcome of overall mel-administration of C the achool. B D L. A 35. The students like to attend the school n C D K everyday. The school library helps the students a lot 36. (about their study matters) in the preparation C of their lessons. B 1 E. 37. Almost all the teachers of our class come C B D E The teachers guide the students in the 38. C tutorial class with much care and attention. D D E 39. The students cannot be properly evaluated by holding one or two exeminations in a C D E B year, Now-a-days, many motivated elderly persons 40. get their own missions fulfilled by tempting the students in passing the examination by D C D Tr. copying in the exemination hell. There seems to be no actual difference 41. between a student who secures '35' and another who secures '45' (out of 100 in G D A B 1 the present examination system). A simple and honest village farmer is fard 43 more desirable than a so-called degree C B D E A holding educated man. If the degree is the final passport to a job 12. there is no harm to procure a degree by fair D C D E means or foul. Copying in the examination hall is now a 44. C D D E very frequent incident. The students of this school who read in 45. special cosching classes taken by the school teachers seem to be preferred in evaluation C Ď by the teachers concerned. B E Curricules and syllabus framing has not been done, so far, with adequate and considerable serious thought over it. 40. B D E Irrespective of the nature of the school, the students can perform well in the exami-47. nation if they themselves are serious and E sincere.

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| 48      | Mess-copying will be stopped only with the  |             |      |     |   |        |
|---------|---|-------------|------|-----|---|--------|
| ** C2 4 | radical change in the present educational system.   | A           | В    | Ç   | Q | E      |
| 49.     | We can communicate any type of difficulty<br>that we may experience to any of our tea-<br>chers or the headmaster, without any heaits-<br>tion. | A           | В    | С   | D | E      |
| 50      |   | A           | B    | C   | D | E      |
|         |   | <b>静·</b> 参 | en e | 368 | • | 4000.3 |
| 51      | We appear in the examination only because this might help us in securing a job in the future.   | A           | B    | C   | D |        |
| 52      | It appears that the syllabus makers have no adequate knowledge of and acquaintance with the student community                                   | A           | B    | Ç   | D | E      |
| 53      | Corruption and mal-practices in all spheres of life is the cause of mass-copying in the examination.  | A           | В    | G   | D | E      |
| 54      | . Most of the schools have congested sitting arrangements.  | A           | В    | C   | D | Ē      |
| 55      | <ul> <li>The syllabus remains almost unfinished and<br/>incomplete in all subjects in the school</li> </ul>                                     | A           | B    | C   | D | B      |
| 56      | The students take resort to mal-practices because the teachers are not honest.  | A           | В    | C   | D | E      |
| 57      | All the students are basically good.  | A           | В    | C   | D | E      |
| 58      |   | A           | В    | C   | D | E      |
| 5       | . The present educational system should be completely reconstituted.  | A           | В    | Ç   | D | K      |
| 60      | Examination scripts, so fer the students feel are not examined with due care and a attention.   | A           | В    | C   | D | **     |
| 6       | 1. Classes seem to be very dull.  | A           | B    | C   | D |        |
| 6       | The school is, self, a prison house.  | A           | B    | C   | D | E      |
| 6       | 3. The school is, as if, an abode of joy. ***   | ٨           | B    | C   | D | E      |
| 8       | have recurring holidays.  | A           | B    | C   | D | B      |

# PINAL SCALE:

#### ATTITUDE OF STURENIC TOTARDS ! TOTARDS

# THE SCHOOL CONTROL

| Lie. | Copying in the exemination hall is now a very frequent incident.  | A            | B | C        | D | B |   |
|------|---|--------------|---|----------|---|---|---|
| 2.   | We can communicate any type of difficulty that we may experience to any of our teachers or the headmaster, without any hasitation.                          | <b>544</b>   | A | В        | G | D |   |
| 3.   | The students like to attend the school everyday.  | 494          | A | B        | C | D | L |
| 4.   | Mass-copying will be stopped only with<br>the redical change in the prosent educa-<br>tional system   | <b>5 = 5</b> | A | <b>B</b> | Ç | D | E |
| 5.   | The school has satisfactory provisions for tutorial classes.  | ***          | A | В        | C | D | E |
| 6.   | Irrespective of the nature of the school the students can perform well in the examination if they themselves ere serious and sincere.                       | ***          | A | В        | C | D | Ŀ |
| 7.   | The science laboratory of this school is one of the best organized in this zone.  | **           | A | В        | C | D | L |
| 8.   | The students of this school who read in special coaching classes taken by the school teachers seem to be preferred in evaluation by the teachers concerned. | ***          | A | В        | C | D | E |
| 9.   | The class-routine is so well designed that the students do not feel bore in attending the classes.  | * * *        | A | В        | Ç | a | E |
| 10.  | Good result in the examination in the present-up is a chance and luck.  | ent<br>•••   | A | В        | C | D | E |
| 11.  | Examination scripts, so far the students feel are not examined with due care and attention.   | ***          | Δ | B        | Q | D |   |
| 12.  | It matters little if there be mal-practice in the examination, when corruption and mappractices are rempent in the whole social set-up.                     | 9<br>1       | A | B        | C | D |   |
| 13,  | The teachers behave with us in such a sine way that we s spontaneously obey them.   | ere<br>***   | A | B        | G | B | Ľ |

| 14. | Sincere and cereful teaching can only ing in the exemination  | eto;       | A GO    | B<br>IN | C | D |   |
|-----|---|------------|---------|---------|---|---|---|
| 15. | It is not possible for each and every student to get himself admitted into this school.                   | • * 4      | A       | B       | C | D | E |
| 16. | The inter-teacher relationship in this school seems to be very cordial.                                   | 8          | A       | В       | C | D | E |
| 17. | A simple and honest village farmer is fare more desirable than a so-called holding educated man           |            | DC<br>A | B       | C | D | E |
| 18. | We appear in the examination only becthis might help us in securing a job the future.                     |            | A       | B       | C | D | E |
| 19. | Many teachers of this school hold coaching classes at hom   | ***        | A       | В       | G | L |   |
| 20. | Everything of this school is ill-<br>organized.   |            | A ·     | В       | C | D | E |
| 21. | All the students are basically good.  | **         | A       | B       | C | D |   |
| 22* | If the degree is the final passport to a job there is no harm to procure a degree by fair means or foul.  | 900        | A       | B       | C | D | E |
| 23• | The syllabus remains almost unfinitive and incomplete in all subjects in the school.                      | •          | A       | В       | C | D | E |
| 24. | This school is very nest and clean.   | ***        | A       | 3       | C | D | E |
| 25, | Classes seem to be very dull.   | 4          | A       | B       | C | D | B |
| 26. | The school library help the students lot (about their study matters) in the preparation of their lessons. | a<br>ho    | A       | В       | C | D |   |
| 27. | There is a very open and free atmosp<br>in this school.   | oro<br>*** | A       | В       | C | D | E |
| 28. | The teachers guide the students in t<br>tutorial class with much care and<br>attention.                   | he<br>•••  | V       | В       | C | D | E |

#### ATTITUDE OF THE STUDENTS TOWARDS TEACHERS

| 1.  | Teachers should be considered as good as parents.  | A | В | C | D | E  |
|-----|--|---|---|---|---|----|
| 2.  | The teachers are found to be discriminating while they take a general class so far this approach to individual student is concerned.                 | A | В | C | D | E  |
| 3.  | The old-day Master-discipline relationship in schools is no more a reality.  | A | B | C | Q | Ľ  |
| 4.  | The teachers, with all sincerity, participate in almost all of our so-curricular activities like sports adventional tour, drame, school examination. | A | В | С | Q | E  |
| 5.  | The teachers are mostly responsible for mass-copying in the examination.   | A | В | C | D | E  |
| 6.  | The teachers equip us with adequate knowledged and to face the future struggle for existence in life,  |   | B | C | D | E  |
| 7.  | Almost all the teachers do not complete their respective allotted course   | A | В | C | D | E  |
| 8.  | can only be ensured by the good character of the teachers.   | A | В | C | D | K  |
| 8*  | In a class of '45' minutes, not more than '20' minutes are actually devoted to teaching.   | á |   | a | ą | E  |
| 10. | school is very close and cordial   | A | B | C | D | E  |
| 11. | responsible for mass-copying during examination.   | A | В | C | a | Ţ. |
| 12. | Now-a-days, an ideal teacher is seldom<br>found  | A | В | Ç | D | E  |
| 13. | In any case, a teachers should be respected.   | A | В | C | D | E  |
| 14. | Now-a-days, the teachers do not pay attention to the individual students.  | A | B | C | D | E  |
| 16. | Most of the teachers some how while away their class hours.  | A | B | G | D | RE |
| 16. | Most of the teachers utilise the students to achieve their selfish personal aim.   | A | B | Ç | D | B  |

| 174 | The teachers are responsible for factions among the students  |              | A      | B | C | D | E        |
|-----|---|--------------|--------|---|---|---|----------|
| 18. | The present social system is maily responsible for mass-sopying the in the oranization among the students.    | **           | A      | B | C | D | B        |
| 19. | Most of the teachers do not maintain any<br>time in their arrival at and departure<br>from the school.        |              | a<br>A | Ð | C | D | E        |
| 20. | The teachers of this school come to the calways with adequate preparation for the days lessons.               |              | A      | B | C | Ð | E        |
| 21. | Most of the teachers have taken teaching merely as a profession instead of having any missionary seal for it. | <b>*</b> • • | A      | B | C | D |          |
| 22. | The teacher-pupil relationship in this so is very cordial and sweet.  | chool<br>••• | A      | В | C | D |          |
| 23. | Most of the teachers are corrupted.   | 集中市          | A      | B | C | D | K        |
| 24. | The teachers take special care for the se students who cut a sorry figure in the examination.                 | 4 4 4        | A      | ö | C | D | <u>s</u> |
| 25. | The students are mainly responsible for mass-copying in examination.  | * * *        | A      | В | C | D | E        |
| 26. | profession of teaching as they could not  | ***          | A      | 3 | C | Q | 8        |
| 27. | Our school appears almost as our home.  | ***          | A      | B | C | D | E        |
| 28. | Ah aradanak ada dan kara kara   |              | A      | 2 | C | D | E        |
| 29. | among to one tanks a talk as  | ***          | , A    | Ð | C | D | 5        |

·

# FINAL SCALE :

# ATTITUDE OF THE STATE THE TO SEE TO MAKE THE

| 1.  | Most of the teachers utilise the stude to echieve their selfish personal sim-  | nte        | ٨ | В  | C | D | E |
|-----|--|------------|---|----|---|---|---|
| 2.  | The state of the s | 00         | Λ | В  | C | D | E |
| 3,  | In any case, a teachers should be respected.   | * * *      | A | Ð  | C | D | E |
| 4.  | The teachers are mostly responsible for mass-copying in the examination.   | * • •      | A | 8  | G | D |   |
| 5.  | The old-day Master- disciple relationship in schools is no more a reality.   | <b>004</b> | A |    | C | D |   |
| 6.  | It appears that most of the teachers do not examine the answer-scripts with the due attention and care.  | h<br>•••   | A | В  | G | D |   |
| 7,  | Almost all the teachers do not complete their respective allotted course.  | <b>to</b>  | A | В  | C | D | R |
| 8.  | The teachers are responsible for fact  | anol       | A | B  | C | D | E |
| 9.  | Most of the teachers are corrupted.  | * 4 #      | A | B  | C | D | E |
| 10. | Most of the teachers do not maintain fixed time in their arrival at the departure from the school.   | eny        | A | 13 | O | D | B |

THE RESERVE OF THE PERSON NAMED IN

# ATTITUDE OF THE PERCENTAGE TO AND ARE SHOWN THE

#### Inetructions:

As a teacher, in course of your day-to-day experience, you have certainly acquired and formulated a definite attitude to ared the students.

Psychology, Calcutta University and Eastern-India Centre for Mass Communication Studies, Calcutta, we seek your kind co-operation and want to know your opinion and feelings about the students, with whom you come close daily.

Please carefully read each statement, think and give your sincers opinion. There is no right or wrong in your responses. Be true to your feelings and respond accordingly. Your sincers and true responses can only help us in arriving at the true inferences for this scientific investigation regarding the present educational system in general and exemination system in particular.

Your responses will be kept strictly confidential. So you can respond without any hesitation, what so ever.

On the following pages, you will find a number of statements on the left-hand side of each page. On the right side of each statement, five letters from A to E are given. Please read each statement carefully. Now decide how much approval or disapproval you have for the statement. If you completely or strongly agree to any statement, encircle (A), if you moderately agree with the statement, put a circle around (B), if you partly agree and partly disagree, encircle (C), if you have moderate disapproval, encircle (D), and for the total disapproval encircle (E).

- A Strongly agree.
- B Partly agree.
- C Partly agree, partly disagree.
- D Disagree.
- E Strongly disagree.

#### MENTAUDE OF THE TRACERAGE TOLARD STUDGETS

| 1.  | The present students have little respect for the teachers in general.                            |                    | A      | В  | C | a | E |
|-----|--|--------------------|--------|----|---|---|---|
| 2.  | Hardly any student aspires to be a school teacher in future                                      | <b>9 8 6</b>       | A      | В  | C | D | E |
| 3.  | Most of the present students are critical about the teachers                                     | <b>数数章</b>         | A      | B  | C | D | Б |
| 4.  | The teachers are responsible for the present degradation of the standard of students.            | ***                | A      | 8  | C | a | E |
| 5.  | A wave of defying attitude about all existing social norms is very marked among the student      | ***                | A      | 3  | C | D | E |
| 6.  | Most of the students are respectful towards their teachers.                                      | 4 4 9              | A      | 12 | C | a | K |
| 7.  | Present students are fond of idealism.   | **                 | A      | B  | C | D | E |
| 8.  | There is a cordial relationship between the teachers and students.                               | 专业会                | A      | B  | C | D | E |
| 9.  | The students are confused because of the teachers' lapses and inadequacies.                      | **                 | A      | B  | Ç | D | E |
| 10. | Every student is basically honest.   |                    | A      | B  | O | D | E |
| 11. | The tradition of paying respect to the elders has disappeared from all spheres of the society.   | ***                | A      | 13 | C | D | L |
| 12. | The atudents consider the school as a gossip-centre.   | ***                | A      | B  | C | D | E |
| 13. | If the students may be guided properly, each and every student can be successful in future life. | ***                | A      | B  | C | D | E |
| 14. | Most of the students are not serious abo   | e · ·              | A      | В  | G | D | L |
| 15. | Most of the students have a tendency to  | met + +            | A      | B  | C | a | E |
| 16. | The teachers are being threatened if any   | ***                | g<br>a | B  | C | Q | R |
| 17. | The teachers can not pay adequate attent to the individual students because of rain classes.     | tion<br>ush<br>*** | A      | 8  | C | a | B |

| 18.          | The teachers have to accept many things under the organised pressure of the students.   | ·          | Ĺ      | B     | a           | a      | R           |
|--------------|---|------------|--------|-------|-------------|--------|-------------|
| 19.          | The teachers fail to discharge their duties properly to the students for the poor condition of the school.                                  |            | 1      | В     | G           | D      | *           |
| 20.          | Most of the students are obedient to the teachers.  |            | L.     | B     | C           | D      | E           |
| 21.          | Any student of this institution can approach any teacher with any kind off difficulty academic or otherwise.                                |            | 1      |       | C           | D      | E           |
| 22.          | The teachers, at present, have to remain engrossed in so many problems that they can make little time for attending student in individual.  |            | A      | В     | C           | D      | E           |
| 23, 1        | even if the students misbehave, the teachers feel insecured to rebuke them  | · 1        | A      | B     | C           | D      | <b>3</b> ". |
| 24.          | The teacher-student relationship has been deteriorating day-by-day.   |            | Ą      | В     | C           | a      | E           |
| 25.          | Most of the students are indisciplined  | <b>a</b> 3 | A      | B     | C           | D      | E           |
| 26.          | Most of the students, now-s-days, want to pass the examination by any fair or foul.   |            | A      | В     | Ç           | L      | Ĩ.          |
| 27.          | The students are the real assets to a teacher.  |            | A      | В     | C           | D      |             |
| 28.          | If the present system of education is reconstituted, then and then only the students would show respect to the teachers.                    | *          | Å      | В     | C           | D      | E<br>E      |
| 20.          | teachers are mainly responsible for man appropriate for man appropriate present educational system is basical responsible for mass-copying. | ly '       |        | B     | C           | D      |             |
| 34.          | Teachers are mainly responsible for mass-<br>copying.   |            | A      | D     | C           | D      | B           |
| 82.          | Most of the students feel<br>frustrated   | - 袋        | A      | B     | Ç           | D      | E           |
| 333.<br>334: | Most of the students lack self-confidence. The students are mainly responsible for  |            | A<br>A | B     | C           | D<br>D |             |
|              | mass-copying  |            |        |       | _           |        |             |
|              |   |            |        |       | Expe<br>are |        | nce         |
|              |   | un         | St     | ıb je | et          | of     | teaching    |
| ARC          |   |            |        |       |             |        |             |
| Ago          |   | 10.97      | Ca.    | ib L  | m4          | . 14   | tought!     |

## PIHAL SCALE

## Attitude of the Teachers toward students.

| 1. | Most of the students  | lack solf-                   |                 |            | Billion. | mili. | - | kredu |
|----|---|------------------------------|-----------------|------------|----------|-------|---|-------|
|    | confidence.   | 特 整 學                        | ***             | A          | D        | C     | D | B     |
| 2. | Any student of this approach any teacher of difficulty academ   | with any kin                 | M               | A          | B        | C     | D | S     |
| 3. | Most of the students<br>frustrated.                             | feel                         | <b>\$ \$ \$</b> | A          | 3        | C     | D | K     |
| 4. | Most of the students<br>about their studies.                    | are not ser                  | ioua<br>•••     | A          | В        | Ç     | D | K     |
| 5. | The teachers are bei<br>if any thing does no<br>teste and coul. | ng threatens<br>t suit to th | GTT.            | dents<br>A | Đ        | C     | D |       |
| 6. | Most of the students want to pass the exe                       | now-e-days<br>minetion by    |                 | A          |          | C     | L | E     |

## ফলিত মনোবিশান বিভাগ কলিবাতা বিশু বিদ্যালয়

निर्दिष :---

## ৰুতি-তু এডিফা

এই অভীদায় কতকগুলি জোড়জোড়ু মন্তব্য রয়েছে। এই মন্তব্যগুলি নানা বিষয়ুবে কেন্দ্র কবে কবা হয়েছে। মন্তব্যগুলির কোন্টি তোমাব পছন্দ হতে পাবে, কোনটি অপছন্দ হতে পাবে, মন্তব্যগুলি এমন বিষয় নিয়েও হতে পাবে, যেগুলো স্বন্ধে তোমাব কিছু ভাবনাচিন্তা থাকতেও গাবে, আবাব নাও পাবে। নীচের উদাহবণটা দেখ :

উপবেব এই দুটি যাতব্যেব কোন্টি তোমাব সেত্রে বেশী পুযোজ্য অর্থাৎ এই দুটি ঘাতব্যেন কোন্টি তোমাব পছাদ বা ভাল লাগাব সাথে বেশী মেলে সেটাই তোমাকে দেখতে হবে। যদি তুমি অন্যেব কাছে নিজেবে সাঘান্ধ বলাটা স্কৃত লক্ষে গৌছানব জন্য কাজ কবা অপেনা বেশী পছাদ কব, তাইলে তুমি 'খ' এব তুলনাম্ 'ক' কে নির্বাচন কববে। যদি বিপবীতটা হায়, তাইলে তুমি 'খ' এব তুলনাম্ 'থ' কে নির্বাচন কববে।

এমন যতে পাবে যে তুমি ক ও থ দুটোকেই পছন্দ করছ। এই অবস্থামৃ এই দুটিব মধ্যে যেটি অপে গকুত বেশী তান নাগছে সেটিতেই দাগ দেবে। যদি এমন হয় যে তুমি দুটিতেই অপছন্দ কৰছ তাহঁলে যেটি তুমি কম অপছন্দ কৰছ, সেটিতে দাগ দাও।

উপরের মণ্ডব্যগৃলি োমার পছন্দ আমছন্দকে কেন্দ্র কবে, আব নিচেব মণ্ডব্যগূলি তোমার তান্তু্বতিকে কেন্দ্র কবে গঠিত, যেমন,

> আমি কেনো কিছুতে বার্থ হলে মূম্দ্রে পড়ি। ... ক কোনো সভাম বঙ্গুতা কবতে গেলে ভয় ভয় কবে। ... গ

এই দৃ্টি য়-তব্যেব কোন্টি তোঘাব জন্ভূ্তিকে সঠিকভাবে ব্যপ্ত- কৰে সেটাই তোঘাৰ ভেবে দেখতে হবে।

যদি মনে হয় কোনো কিছুতে ব্যর্থ হলে তুমি মুষ্ড়ে পড় এই অনুভূতিটি, সভায় বিজুতা করতে বুক দুর দুব কবা অনুভূতিব তুলনায় বেশী প্রযোজ্য তাহলে তুমি এই দুটিব মধ্যে কৈ' কে চিহি-ত করবে।

যদি 'থ' এ ব্যাত অনুভূতিটি তোমাব মেতে 'ব' এ ব্যাত অনুভূতিটিব চেমে বেশী প্রযোজ্য বলে মনে কর তাহলে তুমি 'থ' কে চি'হি-ত করো।

এমন হতে পারে যে দুটি বস্ত-ব্যই ডোমার অন্তুত্তিকে ব্যাত্ত-করছে তথন তোমাকে ভেজে ্থেতে হবে দুটির মধ্যে কোন্টি তোমাব মেত্রে বেশী প্রযোজা। এই দুটি মশ্তব্যেব কোনটিব সাথেই যদি তোমাব অনুভ্তিব মিল না হয়, াত্তাহলে তোমাকে ভেবে দেখতে হবে এই দুটিব মধ্যে কম হলেও যেটি অপেফাকৃত ভাবে তোমাব ফেগ্রে বেশী প্রযোজ্য সেইট্রিকে চাহিন্ত কবো।

এই বকম জোড়ায় জোড়ায় বাক্য পবেব পৃষ্ঠায় দেওয়া আছে। জোড়াব পুতিটি বাক্য মনোযোগ দিয়ে পড় এবং এই দুটি বাক্য থেকে একটিকৈ বেছে নাও যেটি তোঘাব পছন্দ-অপছন্দ অথবা তোঘাব অনুভৃতিকে যতটা সন্তৰ সঠিকভাবে ব্যাভ- কৰে।

প্রতি জোড়া বাক্যেব **দা**ৰে ডান দিকে ক ও থ মৃদ্রিত আছে। 'ব' ও'থ' এব ঘধ্যে যেটি তোঘাব পফে প্রযোজ্য হবে তাব চাবিপাশে একটি **ৰুত** আঁকি।

যথা – ক্টি অথবা থ

পুতিটি দেবেই তোমোর চিহিনতোমাব বর্তামান কালেবে পছণ্দ অপছণ্দ এবং অনুভূতিরি ওপব ভিত্তি কবে হবে। কি বকম হওম়া উচিত এব মাপকাসিতে চিহিন দেবে না, কেনেনা তোমোব উভবে ভূল শুম্ব বলে কিছু নেই।

তোয়াব প্রদণ্ড চিহ-পূলি তোয়াব ব্যান্তি-গত পছ-দ অপছ-দ এবং তোয়াব অনুভূতিগলোকে বর্ণনা কবনে যাত্র।

নিশ্চিশ্ত হয়ে নিও যে, তুমি জুমুসিম তোমাব পছশ্দ আপছশ্দ ঠিক পঠিক ভাবে চিমিশ্চ কবছো।

তোমাব পছন্দ∤আপছন্দ∤আনুভূতি এগুলিব সঠিক ভিত্তিতে তুমি 'ক' ও 'থ' এব মধ্যে যে কোনো একটিব চাবিপাশে বৃষ্ঠ একৈ দাও।

নির্দেশটি ভাল কবে পড়, না বুরান্ন জিজেঞ্স কবে বুরো নাও। না বলা পযাপ্ত অপর পৃষ্ঠায় যাবে না।

| 18         | আমাব ব-ধুবা অমুবিধায় পড়লে আমি তাদেব সাহায্য কৰা পছন্দ কৰি।<br>আমি যে কোনো কাজ কবি না কেন, তা আমি সকাণিতকৰণে কৰাৰ<br>চেটা কৰি।                          |       | ক        |
|------------|--|-------|----------|
| ١,         | আমি ুমেপৰ বিষয়ে আগুহী সেপৰ বিষয়ে মহাপূৰুষণণ কি ভেবেছেন<br>তা খুজে দেখতে আমি পছ-দ কবি!  |       | <b>থ</b> |
|            | তা খুজে দেখেতে আমি পিছ-দ কবি। একটা দাপ কাটে এবকম বড় কিছু কবা আমি পছ-দ কবি।  |       | ক<br>থ   |
| OI         | আমি যে কোনো লেখাব কাজ কব নো বনে তা বেশে পাছোনা,  |       | •        |
|            | পৰিচাং বৈষ্যু নিৰেশ্ব হবে এটা আমি পছন্দ কৰি।   |       | ক        |
|            | আঘি কোনো চাক ুবীতে, পেশায় বি কোনো বিংশেষীকবণেব মেতে একজন<br>অত্যত স্থীকৃত ব্যাভিকি হওয়া পছনদ করি।  |       | থ        |
| 18         | বিয়ে বিজী বি কোনো উৎসবেব জন সমাবেশে আমি বেশ হাসি-ঠুট্টো<br>ও থোশেশলাক কনা শুক্তিনক কিনি   |       | <b>₹</b> |
|            | আমি একটা মহৎ উপন্যাস বা নাটক লেখা পছ-দ কবি।ו•  |       | শ        |
| ۵I         | আমি যেমনটি চাই, ঠিক তেমনিভাবে আপতে মেতে পাবা পছ-দ কবি।   |       | ক        |
|            | আমি একটা বেশ কঠিনে কাজ কবতে সমর্থ হয়েছি এটা বলতে পাবা<br>পছ-দ কবি।  |       | <b>য</b> |
| ঙা         | অন্যবা স্থাধান ক্ৰতে হিমসিম খেমে যায় এবকম স্মস্যা ও ধাঁধাঁবি<br>স্থাধান ক্ৰতে পছ্দ ক্ৰি৷ •••<br>আমি অন্যেব নিৰ্দেশ পালন ও আমাল নিক্ট স্কলেব পুতাশিতি যে |       | ক        |
|            | আচবণ তা করতে ভালবাসি। •••  |       | থ        |
| 91         | আঘাৰ দৈন—দিন বাজেনাঘচায় বা আঘাৰ বুটিনৈ কিছু নতুনতু ও<br>পাবিবৰ্তনৈ আসকু এটা আঘা চাই।  |       | ₹        |
|            | আমি যদি মনে কনি যে আমাব গুবুজনেবা কানে বিষয়ে কোন ভাল<br>কিছু কৰেছেন তা'হলে আমি তা তাঁদেবে বলতে ভালবাসি।   | • • • | র্য      |
| <b>ل</b> ا | আমি যে সোনে কাজ গুহণ কৰি না কনে, তা বিশে পরকিনানা কবে ও<br>পূঙ্খান্পূূ্ঙ্খবৃ্প গূে ছিয়ে কেবত পেছ-দ কৰি। ••••  |       | ক        |
|            | আমি নির্দেশ মেনে. চলাতি শোমার দিক থেকো য়া সুত্যাণিত।<br>আনকবতে শছন ক্রি।  |       | <b>থ</b> |
| 51         | আমি যথন কানে জনসমাবেণে যাই তথন আঘাকে সংবাই দেখুক ও<br>আঘাৰ চেহোৰা নিয়ে আলোচনা কবুক – এটা আমি পছ-দ কৰি।  | • • • | <b></b>  |
|            | আমি মহাপূ্বুষদেবে জীবনী পড়াতে ভালাবাসি।   |       | <b>খ</b> |
| 108        | যে সব পবিস্থিতিতে গতানুগতিকভাবে আমি কাজ কবি এটা সবাই<br>পুত্যাশা করে সে সব পবিস্থিতি আমি বর্জন কবতে পছন্দ কবি।   |       | ক        |
|            | আমি মহাপূব্যুদেব জীবনী পড়তে ভালবাসি।  | • • • | <b>শ</b> |
| 881        | আমি কোনে চাকুুরীতে, পেশায়ু বা কোনে বিশেষীকবণবে মেতে একজন<br>অতাতে গুীকৃত ব্যভিতি হওয়া পছ-দ কবি। XX.  |       | ক        |
|            | যে কোনে কাজ শুবু কব বে আগে আঘি এটাকে শুচিয়ে ও   |       | <b>থ</b> |
|            | পবিকিসামা্যাকি কবাতে পছ-দ করি।   | পরেব  | পাতায়ু  |

| 188          | আমি যে সব বিষয়ে আগুহী সে সব বিষয়ে মহাপুৰুষণণ কি ভোবে পে  | ছেন            |             |
|--------------|--|----------------|-------------|
|              | তা খুঁজৈ বাব কৰতে পছ-দ কবি।  | • • •          | ক           |
|              | যদি আঘায় কোখোও ভুমন কবতে হয়, আঘি আনে খেকেই সব কিছু   |                | _           |
|              | পবিকিনান কবে যেতে পেছ-দ কবি।   | • • •          | থ           |
| १०।          | আমি যে কোনে কাজই কবি না কেনে, তা শেষে কবতে পছ-দ কবি।   |                | ক           |
|              | আমি আমাব ডেকেব উপব দবকাবী জিনিষপুলি সাজিয়ে গুছিয়ে বাথতে  |                | λſ          |
|              | পছ-দ কবা।  | • • •          | থ           |
| 881          | যে সব বােঘা উ <sub>চ</sub> কব ও অভূত ঘটনা আঘাব জীবনে ঘটে পাছে, সে স<br>আয়ি অন্যদেব বলতে পছ-দ কবি। | ব              | ক           |
|              | আমি সাজিয়ে-পুছিয়ে ও যথা <b>নিদিশ্ট</b> স্বয় থেতে পছ-দ কবি।                                      |                | থ           |
| 108          | লাঘি কি কববো না কববো তাতে অন্যদেব ঘতাঘত নেওয়া পছ <b>-</b> দ কবি                                   | 画工!—           | ক           |
|              | আঘি আঘাব ডেকেব উপব দবকাবী জিনিষগুলি শাজিয়ে গুছিয়ে বাখতে  |                |             |
|              | छानवािं ।  |                | থ           |
| 1 छ ४        | অন্যেবা যে ভাবে কাজ কবে তাব চেয়ে আমি ভালভাবে কাজ কৰতে   |                |             |
|              | পছন্দ কবি।   |                | ক           |
|              | বিয়ে বাড়ী বা কোনো উৎসবেব জনস্ঘাবেশে আমি বেশ হাসি ঠাটা ও  |                |             |
|              | থোশগন্প কবা পছ-দ করি।  | • • •          | <b>থ</b>    |
| 891          | আঘি পুচলিত নিযুঘ যেনে চলতে পছন্দ কৰি এবং যে সম্ভ কাজ কৰা   | _              |             |
|              | জাঘাব গুৰুজনদেব মতে বিধিসমত নমু সে সমস্ত কাজ করা আমি পছ<br>কবি না।                                 | ٦              | ক           |
|              | আমি আমাব কীর্তিকলাপেব কথা বলে বেড়াতে ভালবামি।   |                | <b>থ</b>    |
| <b>८</b> छ । | আমি আমাৰ জীবনটাকে এঘনভাবে সুবিনাংত কৰতে চাই যাতে আমাৰ  |                |             |
|              | পবিকলনাগুলিব খুব একট্রা পবিবর্তন না ঘটিয়েই জীবনটাকে ঘস্ণভাবে                                      |                |             |
|              | পবিচালনা কবা যাঁয়।  মে সব বোম্চ কব ও অভূত ঘটনা আঘাবজীবনে ঘটে পেছে, সে সব                          | • • •<br>जारिं | ক           |
|              | जाताप्ति वन्ति भइ-म कवि  | •••            | থ           |
| 166          | যে সব বই ৩ নাটকৈ যৌন আবেদনেব প্রাধান্য, সে সব বই ৩ নাটব  | <u>.</u>       |             |
|              | পড়তে আমি ভালকাসি।   |                | ক           |
|              | আমি যখ্ন কোন দলে থাকি, সবাই আমাৰ দিকে দৃষ্টি দিক - এটা   |                |             |
|              | जागि हार्।   | • • •          | <b>থ</b>    |
| २०।          | কর্তাব্যন্তি-দের আঘি সমানোচনা কবতে ভালবাসি।  | • • •          | ক           |
| (            | াাগি এমন্সবেশব্দ ব্যবহাব কবতে পছ-দ কৰি যে গুলিবি ঘানে লাকেবো                                       |                |             |
|              | . জামন না  | • • •          | র্থ         |
| २४।          | যে সব কাজে আন্যাদেব মতে যথেষ্ট দফতা ও চেষ্টাব দবকাব হয়, সে  | <u> </u>       | <del></del> |
|              | কাজ কবতে আমি পছ-দ করি।   | • • •          | ক           |
|              | আমি যে ভাবে আসতে যেতে চাই, সে ভাবে আসা যাওয়াৰ শভ-   |                |             |
|              | অজন কৰতে চাই।  | • • •          | শ           |

পবেব পাতায়ু—

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| 2 2 1 | যাঁকৈ আমি শুস্থা করি তাঁব প্রশা করতে   | з আমাব ভাল লাগে।  | ···· ক                                |
|-------|--|---|---------------------------------------|
|       | আয়ি যা কবতে চাই তাতে নিজেকে সম্পূর্ণ<br>ভাল নাগে।                                 | ঘাধীন বলে অনুভব কবতে  | ১ গ                                   |
|       |  |   | • • • • • •                           |
| २७।   | আঘি আঘাব চিঠি, বিন ও অন্যান্য কানত<br>ফাইলে সাজিয়ে নুছিয়ে বাথতে পছন্দ কবি        |   | ক                                     |
|       | আমি কি কববো না কববো তাতে অন্যদেহ   | া মতামত নেওয়া পছ-দ কবি                                     | না খ                                  |
| 181   | আঘি নোকেদেব এঘন ঘব প্রদন কবতে চা   | ই যেগলোব উত্তব দেবাব সা                                     | 'থ্য                                  |
|       | কাৰেত্ত নেই।   | • • •   | •••• ক                                |
|       | কর্তাব্যত্তি-দেব আঘি সময়লোচনা কবতে ভা   | নবামি।  | থ                                     |
| ২৫।   | আমি এত উভেজিত হয়ে পড়ি যে জিনিমপ  | ত্র ছুঁড়ে ভেবে ফেনতে <b>ই</b> ম্ছে ব                       | কবে। • • • • ক                        |
|       | আমি দামু-দামৃতু ও বাধ্যবাধকতা এড়িয়ে  | চলতে পছন্দ কবি।   | থ                                     |
| ২ ৬ ৷ | শে সমস্ত কাজে আমি হাত দিই সেশুনিতে   | সাফলা অর্জন কবতে চাই।                                       | ক                                     |
|       | আমি নতুন নতুন ব-ধৃত্ব কবতে ভালবাসি।  |   | র্য                                   |
| ২৭1   | আমি অনোব নির্দেশ পালন ও আমাব নি  | কট সকলেব প্রত্যাশিত যে আ                                    | চবণ                                   |
|       | তা কবতে ভালবাসি।   | • • •   | • • • • • • •                         |
|       | আঘি আঘাৰ ব-ধূদেৰ সকে নিবিড় সেপৰ   | ে বজায় বাখতে ভালবাসি।                                      | শ্                                    |
| ५७।   | কোন লেখাব কাজে হোত দিলে আমি তা   | সংফি <b>তাকাবে পবিক্ষ-ন</b> ভাবে                            |                                       |
|       | পু্ছিয়ে কবতে ভালবামি।   | • • •   | ক                                     |
|       | ব•ধূত্ব কবাৰ ঘুলোগ পেলেই আমি ডা ক  |   | থ                                     |
| १३।   | বিশে়ে বাড়ী বা কোনো উৎসবেব জন-সম  | াবেশে আমি বেশ হাঙ্গি-ঠাতী                                   | 3                                     |
|       | থোশনল কবা পছ-দ কবি।  | • • •   | ····· ক                               |
|       | আমি ব-খুদেব নিকট চিঠি নেথা পছ-দ  | কবি৷  | ধ                                     |
| ا 00  | আমি সেঘনটি চাই, ঠিক তেমনিভাবে আ<br>আমাব নিজস্ব নানে কিছুব অংশ দিয়েও<br>পছন্দ কবি। | নাসতে যেতে পাবা পছ-দ কাঁ<br>াামি ব-ধুবা-ধবেব সাথে চৰ<br>••• | বৈ! ক<br>না<br>থ                      |
| 081   | যে সমস্ত ধাঁধা ও সমস্যা জন্যদেব পরে  | ফ স্মাধান কবা বেশ শ <b>ত-</b> ,                             | মে মব                                 |
|       | লোমি সমাধান কবতে পছ-দ কবি।   |   | কৈ কৰেছ                               |
|       | কেউ,আসনে কি কবল বা না কবল সেট<br>চামু তা দিয়েই তাব বিচাব কবা পছ-দ                 | ় দিয়ে নিয়ু, সে কেন কোনো<br>কিবা                          | ক্ষু কনতে                             |
|       |  |   |                                       |
| ७२।   | সে মাৰ নােকেদেব আমি শুম্বা কবি তাঁঁ<br>পেছ-দ কবি।                                  |   |                                       |
|       | বিভি-ন সমস্যাব সম্খুখীন <b>খনে</b> আঘাব<br>আমি - 'বুঝতে চাই।                       | • • • •   |                                       |
| וטט   | আমি সাজিয়ে গুছিয়ে ও যথানির্দিন্ট সং  | ায়ে খেতে পছ-দ কবি।   | ক                                     |
|       | আমি অন্যদেব আচবণ বুঝতে ও বিৰু  | াষণ করতে ভালবাসি।   | I                                     |
| ৩81   | আমি এমন সব জানিষিবে কথা বলতে চ<br>ছাপ যাছে।  | নাই যেনুনিতে বিচফণতা ও ।<br>••••                            |                                       |
|       | াাট্রি নিজেকে যান্য কাবও পবিস্থিতিতে   | ফেলে সেখানে কি বকম বোধ                                      | · · · · · · · · · · · · · · · · · · · |
| •     | কবতাম তা' কশনা করা পছ-দ কবি।   | <b></b>   |                                       |
|       |  | ₹(  | বেব পাতায <del>়ু —</del>             |

| וטט   | আঘি যা করতে চাই তাতে নিজেকে সম্পূর্ণ স্থাধীন বলে অনুভব করতে ভাল লাগে।   | ক        |
|-------|---|----------|
|       | একটা নির্দিষ্ট পবিষ্থিতিতে আন্য কোনে ব্যক্তি কি বকম বাধে কবে তা'<br>পর্যাবিফেণ কবতে আমি ভালকাসি।  | খ        |
| ৩৬।   | ণে সৰ কাজে যোন্যদেৰে মতে যথেণ্টে দঞ্চা ও চেণ্টাৰ দৰকাৰ হয়, সে সৰ<br>কাজ কেবতে গোমি পছন্দ কাৰ। •••  | ক        |
|       | মাখন গামি বার্থতাৰ সম্পুথীন হই, গোমোৰ ৰ-ধুৰা আমাকে উৎসাহ দিক –<br>এটা আমি চাই।  | থ        |
| ۱۹۷   | কোনে কিছুব পবকিল্পনা ক্বাব সময় আমি তাদেবে মতামত পুহণ কবি<br>যাদেবে মতামতবে উপব আঘাব যথেশটৈ আস্থা আছে।  | ক        |
|       | আঘাব ব-ধূুবা আমাব পুতি সদয় হউক – এটা আমি চাই।  | থ        |
| ७७।   | শোমি ােঘার জীবনটাকে এমনভাবে স্বুবিন্যন্ত কবতে চাই যাতে আমাব<br>পবিকল্পনাগুলিব খুব একটা পবিবর্তন না ঘটিয়েই জীবনটাকে সম্ভন্দে<br>পবিচালনা কবা যাায়। ••• ••••• | ক        |
|       | पाषाव যথন অমুথ কবে, আঘাব ক-ধুবা আঘাব জন্য দু:খ অনুভব কবুক —<br>এটা আঘি চাই।   | থ        |
| ७५।   | আমি যখন দলে থাকি, সৰাই আঘাৰ প্ৰতি দৃষ্টি দিক — এটা আমি চাই।ক∙<br>আমি আঘাত পেয়েছি বা অসুস্থ হয়েছি এমন্ এব স্থায় আঘাৰ ব∽ধুৰা                                 | ক        |
| 001   | উৎসাহত্তবে থুব দ্বদ লালবাসা দেখাক, এটা গ্রাঘি পছ-দ কবি।   | থ        |
| 801   | যে সব পৰিস্থিতিতে গতানুগতিকভাবে ঘামি কাজ কবি এটা সবাই প্ৰত্যাশা<br>কবে সে সব পৰিস্থিতি ঘামি বৰ্জন কবতে পছ-দ কবি।  | ক        |
|       | যথন আঘাৰ ঘন-যোজাজ থাৰাপ থাকে, আঘাৰ ব-ধুৰা আঘাৰ পুতি সহানুভূতি<br>দেথাক ও আঘাকে উৎফুল কৰাৰ চেষ্টা কৰুক — এটা আঘি চাই।  | থ        |
| 188   | আমি উচ্চ ভবেব উপন্যায় কিংবা নাটক নিখতে চাই।  | ক        |
|       | যথন কামে কমিটিতৈ আমি কাজ কবি, আফাকে কমিটিব চেয়াবিম্যান হিসাবে<br>নিযুক্ত বা নিৰ্বাচন কবা হউক— এটা আমি চাই।   | থ        |
| 8 २ । | যথন আমি দলে থাকি, দলেব ভবিষ্যাৎ কার্য্যসূচী নির্নয়ে আমি ছাড়া অন্য কেউ নেতৃত্ব দিক — এটা আমি চাই। ••• ••••   | ক        |
|       | যোন্য কাবও কাজকর্ম তদাবকী ও পবিচালনা কবাব সুযোগ পেলেই াামি তা কবে থাকি।   | <b>গ</b> |
| 801   | আমি আমাব চিঠিপিতা, বিল ও অন্যান্য কাশজ-পত্ত একটা নিৰ্দিণ্ট নিয়্ম<br>ফাইলৈ সাজিয়ে শৃ্ছিয়ে বাখতে পছ-দ কিব।   | ক        |
|       | যে সব সংঘঠন ও দলেব সঙ্গে আঘি জড়িত সেগুলিতে নেতৃত্ব দিতে আঘি<br>পছ-দ কবি।   | গ্       |
| 188   | আমি লোকেদেবে এমনসব পুশু কবতে চাই যেগুলিব উত্তব দেবাব সাধ্য কাবও<br>নেই।   | ক        |
|       | তান্যেবা তাদেব কাজকর্ম কি ভাবে কববে তাদেব Uামি তা' বলে দিতে চাই।  | গ        |
| 198   | আমি দাম্-দামৃতু ও বাধ্যবাধকতা এড়িয়ে চনতে পছ-দ কবি।  | <br>ক    |
|       | তেব-বিতিব ও ঝাণড়া-বিবাদ ঘটিঘাট কবাব জন্য অন্যেবা আঘাকে ডাকুক —<br>এটা আঘি চাই।   | <b>গ</b> |

| १७८   | আমি কোনো চাকুবীতে, পেশামু বা কোনো বিশেষীকবণেব মেত্রে একজন  |        |        |
|-------|--|--------|--------|
|       | অতাতে খুীকৃত ব্যস্তি- হওয়া পছন্দ কবি।   |        | ক      |
|       | কোনো কাজ জগতসারে ভুল কবলে নিজেকে আঘাব অপবাধী বলে ঘনে হয়।  | •      | থ      |
| 198   | আমি মহাপুরুষদেবে জীবনী পড়তে ভালবাসি।  | •      | ক      |
|       | যদি এমন কানো কাজ কৰি যা uাঘাৰ মতে ভুল তাৰ জন্য<br>দোষ সুীকাৰ কৰা উচিত বল মেনে কৰি।   | •      | থ      |
| 1 र 8 | যোমি যে কোনে কাজ গুহণ কবি না কেনে, তা বেশ পবিকলনা কবে ও<br>পুঙাানুপুজাবুলে গুছিয়ে কবতে পছ-দ কবি।  |        | ক      |
|       | কোন ব্যাপাবে ভুল হলে তান্যেব উপব দােষ না চাপিয়ে নিজেকে দােষাবােপ<br>কবাই শুফ়ে: মনে কবি৷  |        | গ      |
| 851   | আমি এমন সৰ শব্দ ব্যবহাৰ কৰতে পছত্দ কবি যেগুলীৰ মানে লাকেবো<br>পুযুশই জানে না।  | • • •  | ক      |
|       | আয়ি অন্যদেব তুলনায় প্রায় সব ব্যাপাবেই নিজেকে হীন বলে মনে কবি। •   | • • •  | থ      |
| agı   | কর্তাব্যত্তিবদেব আঘি সমানোচনা কবতে ভালবাসি।  | • • •  | ক      |
|       | আমি যাদেবকে আয়াব চেমে ভাল বলে ঘনে কবিতাদেবে <mark>সামনে নিজেকে</mark><br>নিবীহ বলে মনে হয়।   |        | থ      |
| াৱত   | আমি যে কাজেই হাত দিই না কেন তা বেশ ঘন-প্রাণ দিয়ে কবতে পছ-দ  | কবি। - | - ক    |
|       | মোঘাব চেয়ে অপেফাকৃত কম ভাগ্যবান লোকেদেব আমি সাহায্য কৰতে চাই।   |        | থ      |
| ৫২।   | আমি যে সক বিষয়ে আগুহী সে সব বিষয়ে মহাপুৰুষণণ কি ভেবেছেন<br>তা খুঁজৈ দেখতে শোমি পছন্দ কবি।  |        | ক      |
|       | ঢোমি দামোব বিশুদেবে সজে সদম্ ব্যবহাৰ কৰা পছ-দ কৰি।   | • • •  | ঝ      |
| ७७।   | শভ-কাজে হাত দেওয়াৰ আনে তা কি ভাবে কৰতে হবেতাৰ পৰিকল্পনা<br>আমি কৰে নিই৷ পুতি  |        | ক<br>শ |
|       | যোমি কৰে নিই। পূতি আমি আমাৰ বিশ্ববাশ্বৰদেৰ কৈছুটা পদপাতিত্ব দেখানো পছন্দ কৰি। •  | · · ·  | থ      |
| 189   | অন্যদেবে বলতে পছ-দ কবি।  | • • •  | ক      |
|       | আমাকে আমাৰ ব-ধুৰা বিশ্বাম কবুক ও তাদেব সমস্যা এবং অসুবিধাৰ কথা<br>বলুক — এটা আমি চাই।  | •••    | খ      |
| 100   | ্যা<br>আমি কোনো বিষয়ে∡ুুুুিভাবি তা পুুকাশ কবতে পছ∸দ কবি।  |        | ক      |
|       | কোনো ব-ধু কোন সময় আমাকে কোঁন ব্যাপাবে আঘাত দিলে আমি তাকে ফমা কবতে পছ-দ কবি।   |        | থ      |
| ए ७।  | য়ন্যেবা যে ভাবে ক্লাজ;়নবে:₂তার চেংঘু-ভালভাবে ঘায়ি কাজ কবতে পছ-দ   | করি।   | ক      |
|       | আমি নতুন ও অপরিচিত বেঁকোবায় খেতে ভালবাসি।   | • • •  | থ      |
| ৫৭।   | আমি প্রচলিত নিমুম মেনে চলতে পছন্দ কবি এবং মে সমস্ত কজি কবা আ গুৰুজনদেব মতে বিধিসম্মত সমু সেসমস্ত কাজ করা আমি পছন্দ কবি না। আমি নৃতন নৃতন ফ্যাশানেব পোষাক-মোসাক ও নৃতন ধরনেব আমোদ উল্ |        | ক      |
|       | মেশ পুহণ কবতে পছ-দ কবি।  | • • •  | খ      |

| उछ।         | যে কোন কাজ শুনু কবাব ঢাপে ঢোমি এটাকে গুছিয়ে ও পবিকলনামাফি  | <b>T</b>    |            |
|-------------|---|-------------|------------|
|             | কনতে পংশন কবিঁ৷ •••   | • • • •     | ক          |
|             | চোটা যুব জুবে দেশটা দেখতে চাই।  |             | থ          |
| (2)         | দেখি খ্যম বে।ম জনসমাবেশে যাই তথম দোমাকে সবাই দেখুক ও দোম  | ব           |            |
|             | চেহাত নিয়ে ঢালোচনা কবুক — এটা আমি চাই।   | • • • •     | ক          |
|             | ঘুবে ঘুবে দেশের বিভি-নে জামুগায় আমি বাঘ কবতে চাই।  | • • • •     | থ          |
| 100         | ঢ়াম कि ককৰা না কৰবা তাতে অনাদৰে মতামত নেওয়া পছন কৰি   | ना।         | ক          |
|             | রোমি ।বিতিশ্ন নতুন কাজ কবতে চাই।  |             | থ          |
| ও ১।        | নোঘি এফটা বেশ শন্ত-কাজ ভালোভাবে কবেছি — এটা বনতে চাই।   |             | <b>3</b>   |
|             | থে বাজেই হাত দিই না কেন তা কঠোব পবিশ্বম সহকাবে কবতে চাই।  |             | থ          |
| ७ ४ ।       | মান । । বি সানে কাৰি যে মামাৰ বড়বা বেশ একটা ভাল-কাজ কৰেছে তখন দান তাৰিল সেটা বলে দিতে, পছ-দ করি।                       |             | ক          |
|             | তানা কাজ হোত দেওগ়াব আপা যে কাজটো আমি শুবু কবে দিয়েছি<br>তা শেষে কবা পছদ কবি।  | • • • •     | খ          |
| ७०।         | যাদ আঘায় কোখাও ভুমন কবতে হয়, আমি আলে খেকেই সব কিছু<br>পশকিলনাৰে যেতে পেছ-দ কবি।                                       | • • • •     | ক          |
|             | কোনেধাঁবা বা সমস্যা সমাধান কবতে না পাবা পর্যা-ত যামি তাতে<br>লেগে গাকি।   |             | থ          |
| U81         | োটো যাবং মাকং কাজে হাত দিই শুধু এটা দেখবাব জন্য যে কাজটোব<br>পুভাব ঘন্যদেব উপব কি বকম।                                  | • • • •     | ক          |
| `,          | কেনে কাজ कि ভাবে কৰাজে হাৰে কিংবা কোনো সম্মা কিভাবে পামাধান<br>কাতে হোৰৈ তাৰ কোন।পথ খুঁজৈ না পেলেও ঢোমি তাতে নেণে থাকি। | • • • •     | ત્રુિ      |
| <b>७८</b> । | যে গমত কল কলা মনোদাৰে মতে বিধিসিদাত নমু সে সেমত কাজ কৰা   |             |            |
|             | ঢাশী পছ'দ ক্মা।   | • • • •     | ক          |
|             | নিৰিষ্ডানে জনফেণ্ধবে কোজ কবা ঘামি পছদ কবা।  | • • • •     | খ          |
| <u>७७।</u>  | এনটো দাস কাটে এবকম বড় কিছু কবা ঢামি পছ-দ কবি।  |             | ক          |
|             | নেখতে তালো এমন সৰ মেয়েদেব, তালি পছ-দ কবি।  | • • • •     | থ          |
| १८७         | যাঁকে আহি <u>শুখা কবি</u> তাঁব পুশংসা কবতেও মোমাব ভাল লাগে।   | • • • •     | ক          |
|             | লোবাব চেহাবা ও স্থাস্থ্য বেশ ভালো় কি জিলা ক্লেক্সেল এইবকম<br>বব্ক — এটা লোমি চাই। •••                                  | যতামত ে     | াষণ<br>খ   |
| <b>৫৮</b> । | ামি লামেক ডেস্টেব উপৰ দলকাৰী জিনিম্গুলি সাজিয়ে গুছিয়ে বাখতে   |             |            |
|             | ভালবাগি।  |             | ক          |
|             | <u>ং পু</u> দেৰে গাজে তামে <b>পুত্ৰ পছ</b> দ কৰি।   | - W-W       | - <b>4</b> |
| ७३।         |   |             | ক          |
|             | যে ধ⊲ হাজি-ঠাটায় যৌন আবেদনেব প্রাধান্য সে সব হাজি-ঠাটাব ক≥   | গ বলতে      |            |
|             | ও শুনতে দেখি তালবাসি।   | ··· F       | <b>থ</b>   |
|             | ্ ৃ   | বের শিতায়- |            |

| 901         | ামে আমাবিভাবে কাজ কবা পছ-দ কলৈ, এত খেনাকা কি ভাবলো না   |               |          |
|-------------|---|---------------|----------|
|             | ভাবলো তা নিয়ে গাথা ঘামানে। পছ-দ কবি না।  | • • •         | ক        |
|             | যে সাব বাই ও নাটকৈ যৌনে আবিদেনবে পাুখানা, সা সাব বাই ও<br>নাটক পড়তে যোমি ভালবাসা।  | • • •         | ধ        |
| 181         | নোষি উচ্চ-তবেব উপন্যায় কিংবা নাটক লিখতে চাই।   | • • •         | ক        |
|             | মে সাব মতেবে গালে আমাব মত মানে না, গা সাব মতেবে আমি<br>আত্ৰ-মান কবতে পছ-দ কবি।  | • • •         | <b>থ</b> |
| १२।         | যথন যোমি দলে থাকি, দলেব ভবিষ্যৎ কাষ্যগৃচী নিন্মৃ এন্য কেউ<br>নেতৃত্ব দিক — এটা যোমি চাই।  কেউ সমালোচনাব কাজ কবলে, যোমি তাকে জনসম্ফে সমালোচনা<br>কবাতে পদ্দ কবি।                                     | •••           | ক<br>শ   |
| 901         | আমি যোমাৰ জীবনটাকে এঘনভাবে সুবিনাস্ত কৰতে চাই যাতে যোমাৰ<br>গুলিব খুৰ একটা পবিবৰ্তন না ঘটিয়েই জীবনটাকে মস্পভাবে পবিচাল<br>কৰা যায়।  যোগি এত উতিজিত হয়ে পড়ি যে জানিমপত ছুঁড়ে ভেলে ফেলতে ইস্ছে ফ | না<br>• • •   | ক<br>গ   |
| 18 P        | নামি নাকেদেব এঘনসৰ পুণু কৰতে চাই যেগুনোৰ উত্তৰ দেবাৰ সাধা<br>কাৰত নেই। •••<br>কাৰত সত্বশ্বে গোঘাৰ কিবকম ধাৰণা তা তাবে বনা গোমি পছন্দ কা   | • • •         | ক<br>থ   |
| 901         | আমি দামৃ-দায়ৃতু ও বাধাবাধকতা এড়িয়ে চলতে পছ-দ কবি।<br>যাবা বোকাৰ মতো কাজ কবে তাদেব নিমৃ োমি হাগি-ঠাটা কবতে<br>ভালবাপি।  | • • •         | ক<br>থ   |
| 961         | আমি আমাৰ ব-ধুৰা-ধবদেৰ অনুগত হতে ভাই। •••  |               | ক        |
|             | োমি যে কাজেই হাত দিই না কেন তা' অন-প্ৰাণ দিয়ে কবাটা পছ-দ   | কবি।          | থ        |
| 199         | একটা নিৰ্দিণ্ট প্ৰশিষ্ঠিতে অন্য কোন ব্যক্তি কি বক্ষ বাধে কবে ত<br>প্যাবিফেণ কৰতে আমি ভালবাগি।  । । । । । । । । । । । । । । । । । ।  | r'<br>• • • • | ক<br>গ   |
| ঀ৳١         | যথন আমি বার্থতাৰ সদ্ধীন হই, সামোব বিশ্বুবা নামাকে উৎসাহ দিবি<br>এটা সামি চাই। •••   | <b>5</b> ~    | ক        |
| C > 1       | যে সমস্ত কাজে আমি হাত দিই সেগুনতিে সামলা এজন কৰতে চাই।  | • • •         | থ        |
| १५।         | যে সব সং গ্রীন্ত দলেব সারে গোমি জড়িত খেগুলিতে নেতৃত্ব দিতে এ<br>পছ-দ কবি। •••<br>আন্যোবা মেভাবে কাজ কবে তাব চেম্বে ভালোভাবে এমি কাজ কবতে প   | • • •         | ক<br>থ   |
| । 0 च       | কোনে ব্যাপাবে ভুল হ'লে অনে)বে উপব দাষে না চাপিয়ে নিজিকে দো<br>কিবাই পুয়ে অনে কিবাি •••<br>আনোবো সমাধান কৰতে হিঘিসিয় খেয়ে যায় এমন সমসাা ও ধাঁধাৰ ।  |               | ক        |
|             | কবতে পছন্দ কবা।   | • • •         | খ        |
| <b>७</b> ४। | দোমি মোবাৰ ব-ধুবা-ধৰদেৰ জন্ম কাজ কৰতে চাই। •••  | • • •         | ক        |
|             | কোন কিছুব পবিকল্পনা কব: ব স্বিণ্ আঘি তাদে ক্রিমতামত প্রহণ কবি<br>মতামতেব উপব আঘাব মণে ট আম্য নেছে।  | ≀।৻৸ব         | থ        |

|             | —: b:—   |                      |               |
|-------------|--|----------------------|---------------|
| <b>७</b> ২। | আমি নিজেকে নেনা কাৰও পৰিশ্বিতিতে ফেলে সেখানে কি বকম বাধে<br>কৰতাম তা' কন্সনা কৰা পছ-দ কৰি।  থমন নামি মনে কৰি যে নামাৰ বড়বা বেশ একটা ভাল কাজ কৰেছে<br>তথম নামি তাঁদেৰ সেটা বলে দিতে পছ-দ কৰি।  •••             |                      | ক<br>খ•       |
| ७०।         | আমি সমস্যাব সম্মুখীন হলে আমাব ব-ধুবা আমাব প্রতি সহা.নুভূতিশীল<br>হউক ও আমাকে বুবতে চেম্ট্র কবুক – এটা শেমি চাই।<br>যে সব লোকেদেব আমি শুম্বা কবি তাঁদেন নেতৃত্ব মেনে নেওমা আমি প                                | •••<br>ছি-দ কবী।     | ক<br>খ        |
| ৮৪।         | যথন কামে কিমিটিতে যোঘি কাজ কবি, যোঘাকে কমিটিব চেয়াবিঘান বি<br>নিমুক্ত- বা নিবাচন কবা হউক – এটা যোমি চাই।<br>যথন যোমি দলে থাকি, দলেব ভবিষ্যৎ কাষ্যপূচী নিনিম্ব গোমি ছাড়া চ<br>কেউ নেতৃত্ব দিক – এটা যোমি চাই। | • • •                | ক<br>থ        |
| ।ऽध         | কোন কাজে ভুল কবলে তাব জন্য ্যোমাব শাভি পাওয়া উচিত বলে মনে<br>যোঘি পুচলিত নিম্ম মেনে চলতে পছ-দ কবি এবং যে সমস্ত কাজ কবা  |                      | ক             |
| ৮৬!         | পুুবুজনদৈবে মতে বিধিসমত নয় সে সেম ক কাজ কবা আমি পছন্দ কবি ন<br>আমাব নিজেঘ কোন কিছুব এংশ দিয়েও আমি বন্ধুবান্ধবেবে সাথে<br>মিলেমিশে চেলা পছন্দ কবি।  |                      | <b>থ</b><br>ক |
|             | শত কোজে হাত দেওয়াব আগে তা কি ভাবে কবতে হবে তাব পবিকলন<br>আমি কবে নিই।   | IT                   | <b>থ</b>      |
| <b></b>     | বিভিন্ন সমস্যাব সম্মুখীন হলে নামাব ব-ধুবা কি বকম বাধে কবে<br>তা শামি বুঝাতে চাই।  •••  যদি শামাব কোখাও ভুমন কলতে হয়ু, নামি নানে থেকেই সব কিছু   | • • •                | ক             |
|             | পরিক লানা করে যেতে পছন্দ করি।  | • • •                | <b>থ</b>      |
| 1 रा र      | আমাৰ বিশ্বা আমাৰ পুতি সদম্ হউক – এটা আমি চাই।<br>মে কোন কাজ শুবু কৰাৰ আনে আমি এটাকে গুছিম্বে ও পৰিকন্সনামাফি<br>কৰতে পছ-দ কৰি।   | ক<br>• • •           | ক<br>খ        |
| <b>ं</b> दर | অন্যেবা আঘাকে নেতা বলে মানুক – এটা আমি চাই।  |                      | ক             |
|             | াায়ি শেষাব চিঠিপত, বিল এন্যান্য কাগজ-পত্ৰ একটা নিৰ্দিষ্ট নিয়ুঘে ফাইলে গাজিয়ে গুছিয়ে বাখতে পছ-দ কবি।  | • • •                | থ             |
| 201         | যে দু:খ-কণ্ট আঘাকে ভোগ কৰতে হয়েছে তা ফতিৰ চেয়ে আঘাৰ মঙ্গন<br>কৰেছে বেশী।  •••  আমি আমাৰ জীবনটাকে এমনভাবে সুবিন্যান্ত কৰতে চাই যাতে আঘাৰ<br>পৰিকলনাগুনিৰ খুব একটা পৰিবৰ্তন না ঘটিয়েই জীবনটাকে মস্পভাবে       | • • • •              | ক             |
|             | পবিচালনা কবা যায়।   | • • •                | <u>-</u>      |
| 186         | োমি আমাৰ ব-ধুদেৰে সঙ্গে নিৰিড় সেন্ধে বজায় ৰাখতে ভালবাসি।<br>মোমি এমনসৰ জিনিষেৰে কথা বলতে চাই, যে গুলতি বিচমণতা ও চা<br>ছাপ আছে।  | তুযোৰ                | ক<br>থ        |
| <br>2       |  |                      | ক<br>—<br>থ   |
| ১৩।         | যোমি যথন আহত বা অপূস্থ, তথন আঘাব ব-ধ্বা-ধববা উৎসাহতবে<br>দবদ ভানবাসা দেখাক – এটা আমি পছন্দ কবি। ।<br>আমি আমাব কীৰ্চিকনাপেৰ কথা বলে বেড়াতে ভালোবাসি।   | আ <b>ঘাকে</b><br>••• | ব<br>থ        |

| 18¢          | তান্যেবা তাদেব কাজকর্ম কিভাবে কববে তাদেব আমি তা' বলে দিতে চাই। আমি যথন দলে থাকি, সবাই আমাব পুতি দৃষ্টি দিক – এটা আমি চাই।   |            | ক<br>থ        |
|--------------|---|------------|---------------|
| १०८          | আমি যাদেবকৈ আঘাব চেমেৃ ভাল বলে মনে কবি তাদেব সামনে নিজেকে<br>নিবীহ বলে মনে হয়।  আমি এমন সব শব্দ ব্যবহার কবতে পছ-দ কবি যেশুলিব মানে<br>লোকেবা প্রায়শ:ই জানে না।                                  | •••        | ক             |
| ኃ ଓ ፤        | একা কাজ কবাব চেয়েু বিশ্বা-ধবদেবে সাসে মিলেমিশে কাজ কবতে বেশী<br>পছি-দ কবি৷ •••   |            | ক             |
|              | োমি কোনো বিষয়ে যো ভাকি, <b>তা</b> প্ৰকাশ কৰতে পছ—দ কৰি।  | • • •      | থ             |
| \$ 9 t       | দামি অন্যদেব দাচবণ বুঝাতে ও বিশেষণ কৰতে ভালোবামি।<br>যে সমস্ত কাজ কৰা অন্যদেব মতে বিধিসদাত ন্যু সে সমস্ত কাজ কৰা<br>দামি পছশ্দ কৰি। •••   |            | ক<br>থ ্      |
| ১৮।          | দামাৰ যথন দেখুথ কৰে, দোমাৰ ব-ধুৰা দোমাৰ জন্য দুঃখ দেখুতৰ কৰুক —<br>এটা লামি চাই।  তে সৰ পৰিস্থিতিতে পতানুপতিকভাবেদামি কাজ কৰি এটা সৰাই প্ৰত্যাশা<br>করে সে সৰ পৰিস্থিতি দামি বৰ্জন কৰতে পছ-দ কৰি। |            | ক<br><b>থ</b> |
| 221          | যেন্য কাৰিও কাজকৰ্ম তিদাবকী ও পবিচালনা কবাব সুযোগে পেলেই<br>যোমি তা কবে থাকি। •••<br>যোমি যোমাৱভাবে কাজ কবা পছ-দ কবি, এতে যেনােুবা কি ভাবলা<br>না ভাবলা তা নিয়ে মাথা যামানাে পছ-দ কবি না।        |            | ক<br><b>থ</b> |
| 1008         | আমি অন্যদেব তুলনায় প্রায় সব ব্যাপাবেই নিজেকে হীন বলে মনে কবি।<br>আমি দায়ু-দায়িত্ব ও বাধ্যবাধকতা এড়িয়ে চলতে পছ-দ কবি।  | • • •      | ক<br>থ        |
| 8081         | যে সমস্ত কাজে আমি হাত দিই সেলুনিতে সাফন্য মের্জন কবতে চাই।<br>আমি নতুন নতুন ব-ধৃতু করতে ভালোবাসি।   | • • •      | ক<br>শ        |
| ४०२।         | যোঘি ঘোষাৰ উদ্দেশ্য ও ঘনুভূতিগুলিকে বিশ্বেষণ কৰতে ভালোবাসি।<br>বিশ্বুত্ব কৰাৰ সুযোগ পৈলেই ঘোষি তা কৰে ফেলি।   | •••        | ক<br>থ        |
| ४००१         | ়(আমি) কোনো সমস্যাৰ সম্মুখীন হলে আমাৰ বিশ্বৰা আমাকে সাহায্য<br>কবুক — এটা আমি চাই।  আমি আমাৰ বিশ্বৰাশ্বদেৰ জন্য কাজ কৰতে চাই।  •••  | • - •      | ক<br>থ        |
| 8081         | কেউ আঘাব মতামতেব সমালোচনা কবলে আঘি আঘার মতামতেব সপফে<br>যুক্তি- দেখানো পছন্দ কবি।   | • • •      | ক             |
|              | আমি আঘাদেব ব-ধুদেব চিঠি নিখতে পছ-দ কবি। •••   |            | ্ খ           |
| 8001         | কোনো কাজ জগতসারে ভুল করনে নিজেকে আঘাব অপরাধী বলে ঘনে হয়<br>আঘি আঘাব ব-ধুদেব সঙ্গে নিবিড় সম্পর্ক বজায় বাথতে ভালোবাসি।   |            | ক<br>ধ        |
| <b>४</b> ०७। | আঘি আঘাব ব-ধুবা ধবের সাথে সব কিছুব এংশীদার হই – এটা পছ-দ<br>আঘি আঘার উদ্দেশ্য ও অনুভূতিগুলিকে বিশ্বেষণ কবিতে ভালোবাসি।  | কবি।       | ক<br>• খ      |
| 8091         | যে সব লোকেদেব যামি শুস্থা কবি তাঁদেব নেতৃত্ব মেনে নেওয়া যামি<br>পছ-দ করি।  | • • •      | ক             |
|              | বিভিন্ন সমস্যাব সম্মুখীন হলে আঘাব ব-ধুৱা কি রকম বোধ করে,<br>তা আমি বুঝতে চাই।   | ,<br>, , , | য             |
|              | araz e  | MATEL      |               |

| ४०४।     | আমাৰ বিশ্বা আমাৰ জন্য ছোট ছোট অনুপুৰেৰ কাজ কৰুক – এটা আমি চাই।<br>কেউ আসলে কি কৰলো বা না কৰলো সেটা দিয়ে নেয়, সে কেন কোনকিছুকৰত<br>চাষ্ তা'. ' দিয়েই তাৰ বিচাৰ কৰা পছ-দ কৰি।   | ক<br>থ      |
|----------|--|-------------|
| 1021     | ম্থন দলকৰ অকস্ময় থাকি, দলেব ভবিষ্যত কৰ্মসূচী নিৰ্নিয় কবতে পছ-দ কবি।  | ক           |
| 30 N     | বিভিন্ন পবিস্থিতিতে আঘাৰ ব-ধুদেণকৈ কি ভাবে কাজ কবৰে তা আগে থেকেই<br>বোঝাৰ চেণ্টা কবি। •••  | থ           |
| 8801     | সংঘ্যেৰ মধ্য দিয়ে মিজেকে প্ৰতিষ্ঠিত কৰা এপেফা কোনি সংবৰ্ষে রেশ্যতা ভীকাৰ<br>কৰে ৰা এড়িয়ে নিয়ে মোণীয় অপিফাকৃত ভাল ৰোধ কৰি! • • • •   | ক           |
|          | লোমি লেন্যদেব লেনুভূতি ও উদ্দেশ্য বিদ্লেষণ কবতে পছ-দ কবি।  | থ           |
| 1666     | ামি নতুন নতুন ব-ধূত্ব কবতে ভালোবাসি।  (সামি) কোনো সম্পান সম্পান হলে সমোব ব-ধূবা সমোকে সাহাম্য কর্ক – এটা সামি চাই।  •••  •••   | ক<br>খ      |
| <b>১</b> | কেউ গোসেলে কি কবলো বা না কবলো সেটা দিয়ে নেমৃ, সে কেনে কোনকিছু কবত<br>চোমৃ তা' দিয়েই তাব বিচাব কবা পছ-দ কৰি। ••• •••  | ক           |
|          | আঘাব ব-ধুবা আঘাব পুতি খুব ভালবাসা দেখাক – এটা আমি চাই। •••   | <b>থ</b>    |
| ४४०।     | Uামি আমাৰ জীৰনটাকৈ এমনভাবে সুবিন্যাভ কৰতে চাই যাতে আমাৰ<br>পৰিকন্পনাশ্বনিৰ খুব একটা পৰিবৰ্তন না ঘটিয়েই জীৰনটাকে মাসৃণভাবে<br>পৰিচালনা কৰা যায়।   | ক           |
|          | োমাৰ যথন অসুথ কৰে, সংসাসেসং আমাৰ বিশ্বৰ আমাৰ জন্য দুঃথ<br>অনুভব কৰুক – এটা আমি চাই।  | থ           |
| 8888     | তেক-বিতিক ও ঝণড়া-যিবাদ মিটিঘাট কিবাব জন্য এন্যেবা আফাকে ডাকুক —<br>এটা আমি চাই। ••• •••   | ক           |
|          | আমাবে বিশ্বা আমাৰ জন্য ছোট ছোটে অনুপুरৰে কাজ কবুক – এটা আমি চাই।   | থ           |
| 1966     | যদি এঘন কোনো কাজ কবি যা যোঘাব মতে ভুল তাব জন্যে দোষ ধ্বীকাব<br>কবা উচিত মনে কবি।   | ক           |
|          | যথন আঘাৰ মন-মজোজ থাকাপ থাকে, গোমাৰ ব্-ধুনা আঘাৰ পুতি<br>সহানুভূতি দেথাক ও আঘাকে উৎফুল্ল কলাৰ চেষ্টা কৰুক – এটা আমি চাই।  | গ           |
| ১১৫।     | পছ-দ কবি।  | ক           |
|          | কেউ যোমাৰ মতায়তেৰে সমালোচনা কৰলে যোগি যোগাৰ মতায়তেৰে সপকে যুক্তি-<br>দেখানো পছ-দ কৰি।  | <b>থ</b>    |
| 1966     | লামি ঢোমাৰ ব-ধুদেৰে ৰাজ-িত্ব সম্পৰ্কে ভাৰতে পছ-দ কৰি এবং তাদেৰে<br>ব্যক্তি-ত্ব কেনে এমন হোল তাৰ কাৰণ নিৰ্নিয় কৰতে চেম্টা কৰি। •••   | ক           |
|          | মোমি যা কৰতে দাই তা' যাতে অন্যেবা কৰে, তাব জন্য তাদেৰক<br>খোশাঘাদে কৰে পুভাবিত কৰতে চাই।   | থ           |
| 1999     | যথন দামোৰ মন-মজোজ খাৰাপ থাকে, দামাৰ ব-ধুৰা দামোৰ পুতি সংবানুভূতি<br>দেখোক ও দামাকে উৎতুল কৰাৰ চেশ্টা কৰুক – এটা দামি চাই।  | ক           |
|          | যথন দলবাৰ তাব স্থায় থাকি, দলের ভবিষ্যত কর্মপূচী নির্ময় করতে । । । । । । । । । । । । । । । । । । ।  | হ           |
| ১১১।     | াৰ বিষয় বিষয় বিষয় কৰিছে চাই যেগুলিৰ উত্তৰ দেবাৰ সাধ্য কাৰও নেই।  যোন্যেৰা তাদেৰ কাজকৰ্ম কিভাবে কৰবে তাদেৱ গোমি তা বলে দিতে চাই।   | ন<br>ক<br>থ |
|          | The state of the s | •           |

পবেব পাতায়-

| 8 २०।        | নামি যাদেবকৈ আঘাৰ চৈয়ে ভাল বলে মনে কবি তাদেৰ সাম<br>নিবীহ বলে মনে হয়।                                    | ন নিজেবে    | ক                |          |
|--------------|--|-------------|------------------|----------|
|              | •  |             | • • •            | ক        |
|              | আন্য কাবও কাজকর্ম তদাবকী ও পবিকন্পনাব কবাব মুযোগ পো<br>আমি তা কবে থাকি।                                    | .नरे        |                  | _        |
|              |  |             | • • •            | থ        |
| ४२४।         | যে সাব দলেব সভাগণ প্রস্পাব প্রস্পাবের পুতি বিশ্বভাবাপন্ম,  | সে সব       |                  |          |
|              | দলেব কার্যাস্চীতে আমি তাংশ গ্রহণ করতে পছ-দ কবি।  |             |                  | ক        |
|              | কোনো কাজ জগতসাবে ভুল কনলে নিজেকে যামাব অপবাধী ক  |             | হয়।             | থ        |
| 8221         | আমি অনাদেব আনুভূতি ও উদ্দেশ্য বিশ্লেষণ কবতে পছ-দ কবি   | į.          | • • •            | ক        |
|              | বিভিন্ন পবিশ্বিতি ঘোকাবেলা কবাব ফ্যতা নেই বলে নিজেকে   | <u> </u>    |                  |          |
|              | মন্যবা বলে যনে হয়।  |             | • • •            | <b>থ</b> |
| ४२७।         | আঘাৰ যথন অসুথ কৰে আঘাৰ ব-ধুৰা আঘাৰ জন্য দুংখ অনুক<br>এটা ,আমি পছ্-দ ক্ৰি!                                  | বে কবুক     | -                |          |
|              | সংঘ্যেবি মধ্য দিয়ে নিজেকে পুতিষ্ঠিত কবা এপেফা কোন সংঘ্ৰ   | ৰ বিশাতা    | • • •<br>স্বীকাব | ক        |
|              | কবে বা এড়িয়ে গিয়ে আমি এপেফাকৃত ভাল বোপ কবি।   |             | • • •            | <b>থ</b> |
| 8281         | লামি যা করতে চাই তা' যাতে লন্যেবা কবে তাব জন্য তাদে  | <b>া</b> কে |                  |          |
|              | খোশামোদ কবে পুভাবিত কবতে চাই।  |             |                  | ক        |
|              | বিভিন্ন পৰিস্থিতি মোকাবেনা কবাৰ ফমতা নেই বনে নিজেকে<br>বলে ৰোধ হয়।  | োমাব ম      | নেমবা            | •-       |
|              | •  |             | • • •            | গ্       |
| 8 र ए।       | কর্তাব্যন্তি-দেব মোমি সমালোচনা করতে ভালোবাসি।  |             |                  | ক        |
|              | ্যামি যাদেবকে যোমাব চেয়ে ভাল বলে মনে কবি তাদেব সাম  | নে নিজে     | ক                |          |
|              | নিবীহ বলে মনে হয়। •••• ••••   |             | • • •            | থ        |
| ১ ২৬।        | যে সব দল্বে সভাৰণ প্ৰস্ব প্ৰস্বেৰ পুতি বিশ্ৰুভাৱামন,   | ষে সব       |                  |          |
|              | দলেব কার্যাপূচীতে আমি এংশ প্রহণ কবতে পছ-দ কবি।   |             | • • •            | ক        |
|              | বিশ্বা অসুবিধায় পড়লে আমি তাদেবকে সাহায্য করতে পছন্দ  | কবি।        |                  | ৰ্থ      |
| <b>४</b> २१। | আমি আমাব নিজিবে উদ্দেশ্য ও োনুভূ তিশুলাকৈ বিশ্নেষণ কৰ  | ∏ পছ•দ      | কবি। • •         | ক        |
|              | ব-ধুদেব অমুথ কবলে অথবা তাবা কোনো ব্যাপাবে মনে কণ্ট   |             |                  | _        |
|              | তাদেঁবে পুতি পিহানুৰু্টি দেখোতে ভালোবোসা।  |             | • • •            | থ        |
| ४२७।         | আ্মি কৌন সম্প্রাব সম্মুখীন হ'লে আঘাব ব-ধুবা আঘাকে স  | াহায্য করু  | ্ক -             |          |
|              | अधे पाषि हारे।   |             |                  | ক        |
|              | ঘোষি ঘেন্যদেব পুতি সদ্যু ও সহানুভূতিশীন হতে চাই।   |             | • • •            | খ        |
| ४२५।         | যে সব সংগঠা ও দলেব সঙ্গে আমি জড়িত যে গুলিতে নেতৃ  | তু দিতে     |                  |          |
|              | োমা পিছ-দ কবা।   | 4           |                  | ক        |
|              | ব-ধুদেব গুমুখ কবলে এখবা কোনো ব্যাপাবে তাবা মনে কণ্ট  | পেলে আ      | যি               | _        |
|              | তাদিবে পুতি সহানুভূতি দেখাতে ভালোবাসি।   |             | • • •            | <b>থ</b> |
| 1008         | যে দু:খ–কণ্ট লামাকে ভাগে কৰতে হয়েছে তা ফতিৰ চেয়ে আ   | মাব মঙ্গল   | <b>ा</b> रे      |          |
|              | কবেছে বেশী।  |             |                  | ক        |
|              | আমি আমাৰ ব-ধুদেব পুতি যথেষ্ট ভালো্বাসা দেখাতে চাই।   |             |                  | থ        |
| ४७४।         | একা কাজ করাব চেয়ে ব-ধুবা-ধবদেব সঙ্গে মিলেমিণে কাজ ক   | বতে বেশী    | •                |          |
|              | পছ-দ কবা।  |             |                  | ক        |
|              | াামি পবীফা-নিবীফা কবছে ও নতুন নতুন কাজ কবতে পছ-দ   |             | • • •            | র্য      |
| ४७२।         | যোগি যোগাৰ ব-ধুদেৰ ব্যক্তি-তু সম্পৰ্কে ভাৰতে প্ছ-দ কৰি এবং<br>কেন এমন হোল তাৰ কাৰণ নিন্মু কৰতে চেম্টা কৰি। | তাদেব       | ব্যত্তি-ত্ত্ব    |          |
|              |  |             |                  | ক        |
|              | একই ধবণেব পুৰনো কাজ গতানুগতিক ভাবে চালিয়ে যাওয়াব<br>নতুন নতুন কাজে হাত দিতে বেশী পছ-দ কবি।               | চেয়ে বর    | र प्राच          | গ        |
|              | 404 404 4160 410 1460 64 11 14 14 1411   | ,           | • • •            | 4        |

পবের পাতায়ু—

| <b>१००</b> १ | াামি সমস্যায় পড়লে আমারাবি-ধুবা আমাকে বুঝাতে চেম্টা কবুক ও আমা<br>পুডি সংযানুভূতিসদ্প-ন হউক – এটা আমি চাই।              | ₹<br>• • •       | ক        |
|--------------|--|------------------|----------|
|              | আমি নতুন নতুন লোকেব সঙ্গে মিশতে চাই। •••   |                  | থ        |
| 8081         | দামাৰ দৈনি দিন বাজে—নামচায় বা দামাৰ বাজেকাৰ ৰুটিনৈ কিছু   | • • •            | ক        |
|              | ন্তনত্ব ও পববিতানি আসুকি – এটা আমি চাই।  |                  | <b>থ</b> |
| 1903         | সংঘর্বের যথ্য দিয়েু নিজেকে প্রাতাশ্চিত কবা দেপেদা কোন সংঘর্ষে বিশ্যতা<br>বা এড়ুয়ে গিয়েু দায়ি দেপেদাকৃত ভাল বোধ কবি। | স্বীকার ক<br>••• | বে<br>ক  |
|              |  |                  |          |
|              | ঘুবে ঘুঁবে দেশেবে বিভিশ্ন জায়ুগায়ু আমি বাস কৰতে চাই।   | <b>.</b>         | શ        |
| <b>१</b> ०७। | আগি আঘাৰ ৰ-ধুদৰে জন্য কাজ কৰতে চাই।  আঘাৰ কৰণীয় কাজে যখন আগি হাত দিই তা শেষে না হওঁয়া পৰ্যাতি<br>কাজ কৰে যাই।  ×ו•     |                  | ক<br>থ   |
| <b>७७</b> १। | মোগা কিব বাব।<br>মোগামি চান্যদেবে চানুভূতি ও উদ্দেশ্য বিশালেষণ কৰতে পছ-দ কবা।  |                  | ্<br>ক   |
| 8011         | কাজেৰে সময় কোন ৰাধা আসুক – এটা আমি চাই না।  |                  | খ        |
| ४०७।         | আঘাৰ বিশুৰা আঘাৰ জন্য ছোট ছোটে অনুপ্ৰহেৰে কাজ কৰুক – এটা আৰ্   | य हारे।          | ক        |
|              | কোমনা কাজ যাতে শেষ হয় তাব জন্য আমি নির্দিষ্ট সময়্সীয়াল পবেও<br>লেগে থাকতে পছ-দ কবি!                                   | কাজে<br>• • •    | থ        |
| १००४।        | অন্যেবা আমাকে নেতা বলে মানুক – এটা আমি চাই। •••<br>নিৰ্বিঘুভাবে অনেফণধবে কাজ কবা আমি পছশ্দ ক <b>িয়ে। •••</b>            |                  | ক<br>থ   |
| 1084         | কোন কাজে ভুল কবলে তাব জন্য ঘোষাব শাশ্তি পাওয়া উচিত বলে ঘনে  | কবি।             | ক        |
|              | কোন কাজ কি ভাবে কৰতে হবে কিংবা কোন সঘস্যা কি ভাবে সমাধান<br>কৰতে হবে তাৰ কোন পথ খুঁজৈ না পেলেও আমি তাতে লেগে থাকি।       |                  | ধ        |
| 1884         | আঘি আঘাৰ ৰ-ধুদৰে অনুগত হতে চাই।  |                  | ক        |
|              | দেখতে ভালো এমন সব মেয়েদেব সঙ্গে আমি ঘুবে বেড়াতে ভালোবাসি।  | • • •            | থ        |
| ४८४।         | বিভি-ন পবিস্থিতিতে আঘাব ব-ধুদেবে কে কি ভাবে কাজ কববে তা আণ<br>থেকেই বাঝোব চেটা কবি।                                      |                  | ক        |
|              | যোনি ঢালোচনায় ঢাগে গুহণ কবতে ঢায়ি পছন কবি। ••  |                  | থ        |
| 1083         | বােঘাৰ ব•ধুবা বােঘাৰ প্ৰতি খুব ভালােবাসা দেখাক- এটা বােঘি চাই।   |                  | ক        |
|              | ্রামি যৌন উত্তেজনা <b>ানু</b> ভব করতে ভালোবাসি।  | • • •            | <b>থ</b> |
| 8881         | যথন দলকৰ্ চাবেস্থায় থাকি, দলের ভবিষ্যত কাষ্ঠাস্চী নিনিয় কৰতে<br>পছ-দ কবি।  | • • •            | ;<br>ক   |
| of marking.  | यामुम्ब अरू मामाजिक काज्रार्य । । १ शुर्ग कराउ । मामि अष्ट-म किया।   |                  | খ        |
| 1986         | বিভিন্ন পবিশ্বিতি ঘোকাবেলা, ক্রার ফমতা নেই বলে নিজেকে আঘাব<br>মন-মবা বলে বোধ হয়।  |                  | :<br>, ক |
| •            | যে সব বই ও উপন্যাস হৌন আবিদনেব প্রাধানা, সে সব বই ও উপ<br>পড়াতে আমি পছ-দ করি।   | ন্যোগ            | ্ খ      |

|                | দামি দােগাব ব-ধুনেব চিঠি নিখতে পছ-দ কবি।  ােমি খনবেব ক'নিজে হত্যা ও দেয়ান্য হিংসাত্মক ঘটনাব বিবৰণ প             | •••<br>ডুতে      | <i>ক</i><br>থ                                     |
|----------------|--|------------------|---|
|                | ভালোবাগি। কে<br>বিভিন্ম পৰিস্থিতিতে আগাৰ ব-ধুদেৰ কি ভাবে কাজ কৰবে তাৰ  |                  | ચ   |
| 8891           | থেকেই বোনাব চেট্টা কবি৷  | * * *            | ক   |
|                | যে সেব মতেৰে গান্স নামোৰ মত মেলে না, সে সেব মতেৰে নামি না<br>কৰতে পছ-দ কবি। •••                                  | র্মন             | শ   |
| १८८१           | াামি শাঘাত শেয়েছি বা এফুশ্ব হয়েছি এমন একশ্বায় আমাব কথু<br>উৎসাহভবে মূহ দৰদ ভালবাজা দেখাক, এটা গোমি পছন্দ হবি। | वा<br>• • •      | ক   |
|                | কোনো কাজে ভুল হলে তাব জন্য গোমি এন্যদেব দোঘাবোপ কবতে   | हारों •••        | থ   |
| 1881           | ্যন্যেৰা তাদেৰ কাজহৰ্ম কি ভাবে কৰবে তা ্যমি তাদেৰ বনে দি   | ত চাই।・・         | ক   |
|                | কেউ আঘায়ু অপমান কৰলে আমি তাব পুতিশোধে নেওয়া পছন্দ কৰি  | <b>1</b> [ •••   | থ   |
| 1008           | দামি দেন্যদেন তুলনায় প্রায়্ সব ব্যাপাবেই নিজেকে হীন বলে মনে  | কবি। • • •       | ক   |
|                | গোমাৰ যথন কাৰিও সাথে মেডৰে ঘেছিল হয়, তথন সে কিছে বিলুক<br>এটা ঘামি চাই না।                                      | • • •            | গ্  |
| 1858           | ব-ধুনা নেশুকি গায় পড়লে নামি তাদেবকৈ গাহায্য কৰতে পছ-দ কৰি  | ii •••           | ক   |
|                | আমি যে কাজেই হাত দিই না কনে <mark>তা' বিশে ঘন-পূাণ দিয়ে কেজ</mark><br>পেছিন্দ কবি। •••                          | ত                | থ   |
| <b>४</b> ७ ५ । | োমি ঘূবে ঘুবে দেশটাকে দেখতে চাই। •••   | • • •            | ক   |
|                | যে সৰ কাজে এন্দেৰ মতে যথেশ্ট দকতা ও চেশ্টাৰ দৰকাৰ যয়<br>কাজ কনতে নামি পছন্দ কৰি।                                | , সে সব          | থ   |
| ارى            | গে কাজেই গামি হাত দিই না কেন তা কঠোৰ পবিশ্ৰমেৰ সঙ্গে কৰ  | তে চাই। • •      | ক   |
|                | একটা দাস করটে এবকম বড়ু কিছু করা মামে পছ-দ কবি।  | 6 .              | থ   |
| 1828           | দেখতে ভালো এমনসব সেম্পেদেব সঙ্গে আমি মুক   | ব <b>বেড়াতে</b> | ক   |
|                | ভালোবা সা<br>যে সঘত কাজে গোমি হাত দিই পেণুলতিে সাফলা এজন কৰতে চ  | ारे।             | <b>থ</b>  |
| 1008           |  | तिवादाभि। ••     | ক   |
|                | মামি উচ্চতবেন উপন্যাপ কিবো নাটক লিখতে চাই।   | <i>,</i> , ,     | 2   |
| १००१           | দায়ি দামাৰ বিশ্বদেব ছোট ছোট অনুগুহেবে কাজ কবতে চাই।   |                  | ক   |
|                | কোন কিছুব পবিক্লনা কবাব সময় আমি তাদেবে মতামত গুহণ<br>যাদেবে মতামতেৰে উপৰ আমাৰ যথেশ্ট আস্থা আছে। •••             |                  | <b>শ</b>  |
| ६৫१।           | আমাৰ দৈদেশনন বাজে।নামচায় বা আমাৰ বাজেকাৰ বুটিনৈ কি<br>নৃতনত্ব ও পৰিবৰ্তন আসুক – এটা আমি চাই। •••                | * • *            | , ক   |
|                | যথন আমি মূনে কবি যে আম.া বড়বা বেশ একটা ভাল কাজ। তথন আমি তাদেব সেটা বলে বিতে পছশ্দ কুবি।                         | কবেছে            | গ্  |
| ४०४।           | কোনো কাজ যাতে শেষ হয়ু তাই জন্য মোমি নি <b>দ্দিট</b> সহয়ুসীয়া<br>কাজে লেগে থাকতে পছ-দ কবি।                     | া প(বিও<br>•••   | , ক   |
| -              | भारत जावि शुषा कवि जाँन नुष्रमा कवराज्य शाचात्र खान नार्गा   | 4 4              | গ্  |
| १७५॥           |  | * • •            | ,ক্   |
|                | যে- সব লোকেদেব আমি শুস্থা কৃতি তাঁদের নেতৃতু মেনে নেওয়া   | पापि             |   |
|                | পছিদ কেবি৷   |                  | গ   |
|                |  | পরের পাতায়ু     | , <del>, , , , , , , , , , , , , , , , , , </del> |

| 8001                              | কেউ শাগাকে এপমান কবলে তাব পুতিশোধ নিতে াামি পছ-দ কবি।  |                                  | ₹1                |
|-----------------------------------|--|----------------------------------|-------------------|
|                                   | যথন গোমি দলে থাকি, দলে। ভবিষ্যত কার্যাস্চী নিনাম্ব নামি ছাড়া আ<br>কেউ নেতৃতু দিক — এটা আমি চাই।   | ন্য ,                            | থ                 |
| <b>३</b> ७४।                      | নামি নামাৰ ব <sup>ু</sup> ধুদেৰ প্ৰাত সদম্ হতে চাই।  |                                  | ক                 |
|                                   | শভ- কাজে হোত, দেভিয়াৰ মাণে তা কি ভাবে কৰতে হবে তাৰ পৰিকৰ্পনা  | Γ                                | Ţ                 |
|                                   | াামি কবে দিই। ••• •••  |                                  | খ                 |
| <b>१८</b> ४।                      | োমি নতুন নতুন লোকেবে সহে মিশতে চাই।  |                                  | ক                 |
|                                   | কোন নেখাৰ কাঁজে হাত দিলে াামি তা সংকিতাকাৰে পৰি ছেশ্নভাবি  |                                  |                   |
|                                   | পুছিয়ে বিটা   | • • •                            | থ                 |
| ১ ৬ ৩ ৷                           | োাবি যে বজাই শুবু কৰি না কনে তা শেপে ক্সতে পছ—দ ক্ৰি।  |                                  | ক                 |
|                                   | নোমি নামাব ডেকেবে উপব দবকাবী জিনিষপুলি সাজিয়ে পুৰুষ্টে<br>বাখতে ভালবাসি।  |                                  | <b>থ</b>          |
|                                   | Cattata  | • • •                            | 24                |
| 1894                              | াাগা। চহোৱা ও সাুশ্য বেশ ভালো⁄ কাংশিকীক কাংকিকো নাকিকো এইবকম<br>মতাঘত পাষেণ কৰুক — এটা নামি চাই।   |                                  | ক                 |
|                                   | আমি যে কোনে কাজ গুহণ কবি না কেনে, তা বেশে পবিকন্সনা কবে  | • • •                            | ٦                 |
|                                   | ও পুঙানুপুঙালুপে শুহায়ি কৰতে পছ-দ কৰি৷  |                                  | থ                 |
| १००१                              | কাৰিও সম্বন্ধে ঘোষাৰ কি বিক্য ধাৰণা তা' তাকে বলা আমি পছন্দ কৰি   | <b>71</b>                        | ক                 |
| •                                 | দোষি সাজিয়ে গুছিয়ে <mark>তা</mark> যথানি শি°টি সময়ে খেতে পছ-দ কবি।  | • • •                            | থ                 |
| १८८।                              | যোঘি যোঘা ব-পুদের প্রতি যথেষ্ট ভালোবাপা দেখাতে চাই।  |                                  | ক                 |
| •                                 | দায়ি এমনগৰ জিনিসানে কথা বলতে চাই যেগুলতি কৌতুক ও চাতুখোঁব   |                                  | •                 |
|                                   | ছাপ বাছে   |                                  | থ                 |
|                                   |  |                                  |                   |
| 8691                              | একই ধ্বণেব প্রানো বাজ কলে ঘাও্যা থেকে আঘি নতন নতন বিভিন্ন  |                                  |                   |
| 8691                              | একই ধবণেৰ পুৰানো কাজ কৰে যাওয়া থেকে আঘি মৃতন নৃতন বিভিন্ন<br>ধৰণেৰ কাজে চেটা চালিয়ে যেতে পছন্দ কবি। •••  |                                  | ক                 |
| <b>\$</b> 691                     | ধবণের কাজে চেট্টা চানিয়ে যেতে পছন্দ কবি। े<br>তান্যের উপ্য কি বক্ষ প্রভাব ফেনছে এটা দেখার জন্যেই শুধু   |                                  | ক                 |
| 8691                              | ধবণের কাজে চেট্টা চানিয়ে যেতে পছন্দ কবি।  |                                  | ক<br>খ            |
| <b>&amp;</b> ७९।                  | ধবণের কাজে চেট্টা চালিয়ে যেতে পছন্দ করি।  তান্যের উপ্য কি বক্ষ পূভাব ফেলছে এটা দেখার জন্যেই শুখু আঘি ঘাঝে যাঝে ানেক কাজ করে দেখতে পছন্দ করি।  কোন কাজে বা সমস্যার সমাধানে আমি যদি বুঝিও যে ঠিক পেরে   | • • • •                          | থ                 |
|                                   | ধবণেব কাজে চেট্টা চালিয়ে যেতে পছন্দ কবি।  তান্যেব উপু কি বক্ষ প্ৰভাব ফেলছে এটা দেখাৰ জন্যেই শু্থু আমি মাঝে মাঝে নানেক কাজ কবে দেখতে পছন্দ কবি।  কোন কাজে বা সমস্যাৰ সমাধনেন আমি মদি বুঝিও যে ঠিক পেবে উঠিছি না, তবু তাতে লেগে থাকা আমি পছন্দ কবি।   | •••                              | ·                 |
|                                   | ধবণের কাজে চেট্টা চালিয়ে যেতে পছন্দ করি।  তান্যের উপ্য কি বক্ষ পূভাব ফেলছে এটা দেখার জন্যেই শুখু আঘি ঘাঝে যাঝে ানেক কাজ করে দেখতে পছন্দ করি।  কোন কাজে বা সমস্যার সমাধানে আমি যদি বুঝিও যে ঠিক পেরে   | • • • •                          | থ                 |
|                                   | ধবণেব কাজে চেট্টা চালিয়ে যেতে পছন্দ কবি।  ান্যেব উপা কি বক্ম প্ৰভাব ফেলছে এটা দেখাৰ জন্যেই শু্থু আমি মাঝে মাঝে ানেক কাজ কবে দেখতে পছন্দ কবি।  কোন কাজে বা সমস্যাৰ সমাধনেন আমি মদি বুঝিও যে ঠিক পেবে উঠছি না, তবু তাতে লেগে থাকা আমি পছন্দ কবি।  আমি যথন কোন জন-সমাবেশে যাই, তখন আমাকে সবাই দেখুক ও সমামান চেহাবা নিয়ে আলোচনা কৰুক – এটা আমি চাই।   | • • • •                          | <b>থ</b><br>ক     |
| <b>১</b> ৬৮ }                     | ধবণেব কাজে চেট্টা চালিয়ে যেতে পছন্দ কবি।  তান্যেব উপা কি বক্ম প্ৰভাব ফেলছে এটা দেখাৰ জন্যেই শুখু আঘি ঘাঝে ঘাঝে নানেক কাজ কবে দেখতে পছন্দ কবি।  কোন কাজে বা সমস্যাৰ সমাধানে নামি যদি বুঝিও যে ঠিক পেবে উঠছি না, তবু তাতে লেগে থাকা নামি পছন্দ কবি।  নামি যথন কোন জন-সমাবেশে যাই, তথন নামাকে সবাই দেখক  | • • • •                          | <b>থ</b><br>ক     |
| <b>১</b> ৬৮ }                     | ধবণের কাজে চেট্টা চালিয়ে যেতে পছন্দ করি।  তান্যের উপুর কি বক্ষ প্রভাব ফেলছে এটা দেখাল জন্যেই শুধু আমি মাঝে মাঝে নানেক কাজ করে দেখতে পছন্দ করি।  কোন কাজে বা সমস্যাল সমাধানে আমি যদি বুঝিও যে ঠিক পেরে উঠছি না, তবু তাতে লেগে থাকা আমি পছন্দ করি।  আমি যথন কোন জন-সমাবেশে যাই, তখন আমাকে সরাই দেখুক ও মামান চেহারা নিয়ে আলোচনা কর্ক – এটা আমি চাই।  আমি এমন্সৰ নাটক ও বই পড়তে পছন্দ করি, যাতে যৌন বিষ্যাের   | • • •                            | থ<br>ক<br>থ       |
| <b>১</b> ৬৮ }                     | ধবণের কাজে চেটা চালিয়ে যেতে পছন্দ করি।  ান্যের উপা কি বকম প্রভাব ফেলছে এটা দেখাল জন্যেই শুধু আমি মাঝে মাঝে নানেক কাজ করে দেখতে পছন্দ করি।  কোন কাজে বা সমস্যাল সমাধানে আমি যদি বুঝিও যে ঠিক পেবে উঠছি না, তবু তাতে লেগে থাকা আমি পছন্দ করি। আমি যথন কোন জন-সমাবেশে যাই, তখন আমাকে সবাই দেখুক ও মামান চেহারা নিয়ে আলোচনা করুক – এটা আমি চাই।  আমি এমনস্ব নাটক ও বই পড়তে পছন্দ করি, মাতে যৌন বিস্বয়ের বেশ একটি বড় ভুমিকা আছে।   | • • •                            | থ<br>ক<br>থ       |
| <b>১</b> ৬৮ }                     | বিবণের কাজে চেট্টা চালিয়ে যেতে পছন্দ করি।  ান্যের উপা কি বক্ম প্রভাব ফেলছে এটা দেখাল জন্যেই শুখু আমি মাঝে মাঝে নানেক কাজ করে দেখতে পছন্দ করি।  কোন কাজে বা সমস্যাল সমাধানে নামি মদি বুঝিও যে ঠিক পেবে উঠছি না, তবু তাতে লেগে খাকা নামি পছন্দ করি।  নামি মখন কোন জন-সমাবেশে যাই, তখন নামাকে লবাই দেখুক ও মামান চেহারা নিয়ে নালোচনা কর্ক – এটা নামি চাই।  নামি এমনসৰ নাটক ও বই পড়তে পছন্দ করি, মাতে যৌন বিষয়ের বেশ একটি বড় ভূমিকা নাছে।  নামার পছন্দত্যত না হ'লে নামার কিছু ভুল হলে, নামাকে কেবল দৈমোরোপ করতে ইন্ছা করে।  নামার কোন ভুল হলে নাপ্রের ভুলের জন্যুই এবকম হয়েছে, এটা ভারতে   | •••                              | য<br>ক<br>থ<br>ক  |
| <b>ኔ</b> ሁ <b>ታ</b> }             | ধবণের কাজে চেণ্টা চালিয়ে যেতে পছন্দ করি।  ান্যের উপা কি বক্ম প্রভার ফেলছে এটা দেখাল জন্যেই শুখু আমি মাঝে মাঝে নিকে কাজ করে দেখতে পছন্দ করি।  কোন কাজে বা সমস্যান সমাধানে নামি মদি বুঝিও যে ঠিক পেবে উঠছি না, তবু তাতে লেগে থাকা নামি পছন্দ করি।  যোমি মখন কোন জন-সমাবেশে যাই, তখন নামাকে অবাই দেখুক ও মামান চেহারা নিয়ে নালোচনা করুক – এটা নামি চাই।  যোমি এমন্যর নাটক ও বই পড়তে পছন্দ করি, মাতে যৌন বিদ্যান্যে বেশ একটি বড় ভুমিকা লাছে।  যামার পছন্দ্যত না হ'লে নামার কিছু ভুল হলে, অন্যকে কেবল দামাবোপ করতে ইন্ছা করে।  যামাব কোন ভুল হলে অপবের ভুলের জন্যাই এবকম হয়েছে, এটা ভারতে লাগে।  |                                  | য<br>ক<br>থ<br>ক  |
| <b>ኔ</b> ሁ <b>ታ</b> }             | ধবণের কাজে চেট্টা চালিয়ে যেতে পছন্দ কবি।  তান্যের উপ্য কি বক্ষ প্রভাব ফেলছে এটা দেখাল জন্যেই শুধু আমি মাঝে মাঝে এনেক কাজ করে দেখতে পছন্দ কবি। কোন কাজে বা সমস্যাল সমাধনে আমি মদি বুঝিও যে ঠিক পেবে উঠছি না, তবু তাতে লেগে খাকা আমি পছন্দ কবি। আমি মখন কোন জন-সমাবেশে যাই, তখন আমাকে স্বাই দেখুক ও মামান চেহারা নিয়ে এলোচনা কর্ক – এটা আমি চাই। আমি এমন্স্ব নাটক ও বই পড়তে পছন্দ কবি, যাতে যৌন বিষ্ণোয়ে বেশ একটি বড় ভূমিকা আছে। আমার পছন্দ্যত না হ'লে আমার কিছু ভুল হলে, অন্যকে কেবল দামাবোপ ক্রতে ইন্ছা কবে।  আমার কোন ভুল হলে অপবের ভুলের জন্যই এবক্ম হয়েছে, এটা ভারতে লাগে। আমার এমন্সর পুন্ন ক্রতে ইন্ছা করে মেগুলো আমি জানি যে কেউ উ   |                                  | য<br>ক<br>থ<br>ক  |
| 8 (८८)<br>१८५४।<br>१८५८           | ধবণের কাজে চেণ্টা চালিয়ে যেতে পছন্দ কবি।  তান্যের উপ্য কি বক্ষ প্রভাব ফেলছে এটা দেখাল জন্যেই শুখু আমি মাঝে মাঝে নানেক কাজ কবে দেখতে পছন্দ কবি। কোন কাজে বা সমস্যাল সমাধানে নামি যদি বুঝিও যে ঠিক পেবে উঠছি না, তবু তাতে লেগে থাকা নামি পছন্দ কবি। আমি যথন কোন জন-সমাবেশে যাই, তথন নামাকে সবাই দেখুক ও মামান চেহারা নিয়ে নালোচনা কর্ক – এটা নামি চাই। আমি এমন্যান নাটক ও বই পড়তে পছন্দ কবি, যাতে যৌন বিষয়ে। বেশ একটি বড় ভুমিকা নাছে। আমাব পছন্দাত না হ'লে নামাব কিছু ভুল হলে, অন্যকে কেবল দামাবোপ করতে ইম্ছা কবে। আমাব কোন ভুল হলে অপবের ভুলেব জন্যই এবকম হয়েছে, এটা ভাবতে লাগে। নামাব এমন্যব পুন্ন করতে ইম্ছা কবে যেগুলো আমি জানি যে কেউ উ আম্বার বন্ধুবা-ধ্বের কোন ফতি বা অমুস্থতায়ু আমি তাদের প্রতি সহানুভূতি জানাতে ভালবাসি।   | <br>জ ভাল<br>জুৱ দিতে<br>ববে না। | য<br>ক<br>থ<br>ক  |
| 8 (८८)<br>१८५४।<br>१८५८           | ধবণের কাজে চেণ্টা চালিয়ে যেতে পছন্দ কবি।  তান্যের উপ্য কি বক্ষ প্রভাব ফেলছে এটা দেখার জন্যেই শুধু আমি মাঝে মাঝে নানেক কাজ কবে দেখতে পছন্দ কবি।  কোন কাজে বা সমস্যার সমাধানে নামি মদি বুঝিও যে ঠিক পেবে উঠছি না, তবু তাতে লেগে থাকা নামি পছন্দ কবি।  আমি যখন কোন জন্সমাবেশে যাই, তখন নামাকে স্বাই দেখুক ও মামান চেহারা নিয়ে নালোচনা করুক – এটা নামি চাই।  আমি এমন্স্য নাটক ও বই পড়তে পছন্দ কবি, মাতে যৌন বিষ্যাের বেশ একটি বড় ভূমিকা নাছে।  আমাব পছন্দ্যত না হ'লে নামার কিছু ভুল হলে, অন্যকে কেবল দামাবোপ করতে ইন্ছা কবে।  আমাব কোন ভুল হলে অপবের ভুলের জন্যই এবক্ম হয়েছে, এটা ভারতে লাগে।  নামাব এমন্স্য পুন্ন করতে ইন্ছা কবে যেগুলো নামি জানি যে কেউ উ আমার বন্ধুবা-ধ্বের কোন ফ্রি বা ত্রুস্থতায়ু তামি তাদের প্রতি  | <br>জ ভাল<br>জুৱ দিতে<br>ববে না। | য ক থ ক থ         |
| ১ ५ ५ ५ १<br>১ ५ ७ ० ।<br>১ ५ ১ १ | ধবণের কাজে চেণ্টা চালিয়ে যেতে পছন্দ কবি।  তান্যের উপ্য কি বক্ষ প্রভাব ফেলছে এটা দেখাল জন্যেই শুখু আমি মাঝে মাঝে নানেক কাজ কবে দেখতে পছন্দ কবি। কোন কাজে বা সমস্যাল সমাধানে নামি যদি বুঝিও যে ঠিক পেবে উঠছি না, তবু তাতে লেগে থাকা নামি পছন্দ কবি। আমি যথন কোন জন-সমাবেশে যাই, তথন নামাকে সবাই দেখুক ও মামান চেহারা নিয়ে নালোচনা কর্ক – এটা নামি চাই। আমি এমন্যান নাটক ও বই পড়তে পছন্দ কবি, যাতে যৌন বিষয়ে। বেশ একটি বড় ভুমিকা নাছে। আমাব পছন্দাত না হ'লে নামাব কিছু ভুল হলে, অন্যকে কেবল দামাবোপ করতে ইম্ছা কবে। আমাব কোন ভুল হলে অপবের ভুলেব জন্যই এবকম হয়েছে, এটা ভাবতে লাগে। নামাব এমন্যব পুন্ন করতে ইম্ছা কবে যেগুলো আমি জানি যে কেউ উ আম্বার বন্ধুবা-ধ্বের কোন ফতি বা অমুস্থতায়ু আমি তাদের প্রতি সহানুভূতি জানাতে ভালবাসি।   | <br>জ ভাল<br>কৈবে না।            | য ক য ক য ক য ক   |
| ১ ५ ५ ५ १<br>১ ५ ७ ० ।<br>১ ५ ১ १ | বিশেব কাজে চেন্টা চানিয়ে যেতে পছন্দ কবি।  তান্যের উপুন কি বক্ষ প্রভাব ফেনছে এটা দেখার জন্যেই শুখু ভাষি মাঝে মাঝে নানেক কাজ কবে দেখতে পছন্দ কবি। কোন কাজে বা সমস্যার সমাধনেন নামি যদি বুঝিও যে ঠিক পেবে উঠিছি না, তবু তাতে নেনে থাকা নামি পছন্দ কবি। আমি যখন কোন জন্দ্রমাবেশে যাই, তখন নামাকে সবাই দেখুক ও মামান চেহারা নিয়ে নালোচনা কর্ক – এটা নামি চাই। আমি এমন্সৰ নাটক ও বই পড়তে পছন্দ কবি, যাতে যৌন বিষয়েন বেশ একটি বড় ভুমিকা নাছে। আমাব পছন্দ্রত না হ'লে নামাব কিছু ভুল হলে, অন্যকে কেবল দেয়োবোপ করতে ইন্ছা কবে। আমাব কোন ভুল হলে অপবের ভুনের জন্যই এবক্ষ হয়েছে, এটা ভাবতে নামাব এমন্সৰ পুন্ন করতে ইন্ছা কবে খেগুলো নামি জানি যে কেউ উ আমাব বন্ধুবান্ধবের কোন ফি বা অসুস্থতামু নামি তাদের প্রতি সহানুভূতি জানাতে ভালবাসি। নামি কোন কিছু সম্বন্ধে যা মনে ভাষি তা মুখে বলে ফেলতেও ভালবা   | ে ভাল<br>ভাল<br>বৈব না।          | য ক থ ক থ ক থ ক থ |
| ১ ५ ५ ५ १<br>১ ५ ७ ० ।<br>১ ५ ১ १ | বিশেষ কাজে চেণ্টা চালিয়ে যেতে পছন্দ কবি।  তান্যের উপা কি বক্ষ প্রভাব ফেলছে এটা দেখাল জন্যেই শুধু ভাষি মাঝে যাঝে তানেক কাজ কবে দেখতে পছন্দ কবি। কোন কাজে বা সমস্যাল সমাধানে আমি যদি বুঝিও যে ঠিক পেবে উঠিছি না, তবু তাতে লেগে থাকা আমি পছন্দ কবি। আমি যথন কোন জন-সমাবেশে যাই, তথন আমাকে সবাই দেখুক ও মামান চেহারা নিয়ে আলোচনা কবুক – এটা আমি চাই। আমি এমন্যৰ নাটক ও বই পড়তে পছন্দ কবি, যাতে যৌন বিষয়ে। বেশ একটি বড় ভ্ৰিকা আছে।  আমাব পছন্দ্যত না হ'ল আমাব কিছু ভুল হলে, অন্যকে কেবল দেমাবোপ কবতে ইন্ছা কবে।  আমাব কোন ভুল হলে অপবেব ভুলেব জন্যই এবকম হয়েছে, এটা ভাবতে লাগে। আমাব এমন্যৰ পুন্ন কবতে ইন্ছা কবে যেগুলো আমি জানি যে কেউ উ আমাব বন্ধুবা-ধ্বেব কোন ফতি বা অমুস্থতামু আমি তাদেব প্রতি সহানুভূতি জানাতে ভালবাসি।  আমি কোন কিছু সন্বন্ধে যা খনে ভাবি তা মুখে বলে ফেলতেও ভালবা নৃত্য ও অভিনব ভোজনালয়ে বা খাবাবেব দোকানে আমি থেতে ভালবাহি | ে ভাল<br>ভাল<br>বৈব না।          | <b>1</b>          |

| ४१७१          | আমি একটা কাজ ধ'রে তা সন্দূর্ণ শেঘ কবে, তান্য তাব একটা কাজ আ<br>কবা পছন্দ কবি।  | ব <b>দ্</b> ড | ক        |
|---------------|--|---------------|----------|
|               | ামি কি কববো না কববো তা ঠিক কবাব জনা সম্পূর্ণ দ্বাধীনতা এছ-দ  | •••<br>কবি।   | থ        |
| 8981          | যৌন বিষযুক কোন ঢ়ালোচনা হলে তা নামি শোনা পছ-দ কবি।   | •••           | ক        |
|               | নোৰো কৈ কি ভাৰছে <b>তাগ</b> তোমাুকলো না ক'বে গোমি গোমাৰ নিজেৰে মত<br>কৰে কোন কিছু কৰা পছন্দ কৰি।                         | ** * *        | খ        |
| 1016          | এমন পুচণ্ড বাপ হয় যে কাছেৰ জিনিষপত ভেলে চ্ৰমাৰ কৰে ফেলত<br>ইশ্ছা কৰাে।  | • • •         | ক        |
|               | আমি দায়িত্ব ও বাধ্যবাধকতা এড়িয়ে চলা পছ-দ কবি।   |               | <b>থ</b> |
| 18 P & A      | নোগাব ব-ধুবা অঘুবিধায়ু পড়লে নোমি তাদেব সাহায্য কৰা পছ-দ কবি।   | • • •         | ক        |
|               | আমি আমাৰ ব•ধুদেৰ পুতি <sup>'</sup> বিশৃ <b>ক্ত হয়ে থাকতে পছ-দ ক</b> ৰি।   | • • •         | <b>থ</b> |
| ४११।          | ঢোমি নৃতন ধবণেবে ভি-ন ভি-ন কাজ কবতে পছ-দ কবি।  |               | ক        |
|               | মোমি নৃতন নৃতন ব-ধুতু স্থাপন কৰতে ভালবাসি।   |               | থ        |
| ১৭৮়া         | আমাৰ যথন কিছু কৰাৰ থাকে, তথন তা ঠিক ঠিক ভাবে আৰভ কৰা<br>∡ৰং যতফণ না তা শেষে হ'েছে তাতে লেগে থাকা আমৃ পছ-দ কৰি।           | £ • •         | ক        |
|               | মোমি সেইে দলে মিশতে চোই, যে দলেবে সভাবা খুব মা-তবিকি ও<br>প্ৰসাবেৰে পুতি বিন্ধুভাৰাপদন।                                  | • • •         | <b>থ</b> |
| 1698          | বেশ আকর্ষণীয়ু মেয়েদেবে সাথে মেলায়েশা করতে আমার খুব পছ-দ।<br>আমি দোমার পফে মতটা সন্ভব অন্যের সাথে ব-খুতু করতে ভালবাসি। |               | ক<br>থ   |
| 8 P O I       | লামাব সাথে মেলে না এমন সব মতামতকে লামাব লাক্রনন করতে   |               | ·        |
|               | ভাল লাগে।  |               | ক        |
|               | দামি গোমান ব-ধুদেন চিটিপত্র নিথতে ভালবাসি।   | • • •         | <b>শ</b> |
| १९१।          | দোষি লামাৰ ব <b>্</b> ধুবা-ধবেৰ সাথে উদাৰভাবে দড়াজহাতে চলতে পছ-দ ক  | বি। ••        | ক        |
|               | একটা বিশেষ এক সময় এপৰ একজন ব্যক্তি- কী ভাবে ভাবছে, সেটা বি<br>এনুধাবন কৰা গোষি পছ-দ কবি।                                |               | <b>শ</b> |
| <b>४</b> ७ ४। | নৃতন নৃতন ও অভিনব সব ভোজনাগারে বা খাবাবের দোকানে আমি থেতে ভালবাসি।   |               | ক        |
|               | লোমি নিজেকে নৈন্যেৰ অৰম্ঘাম ৰেখে সে এৰম্ঘামু লামাৰ কি ৰকম ভাৰ  | না            |          |
|               | হত পেটা ভাৰতে পছ-দ কবি।  | • • •         | থ        |
| ১৮৩।          | একটা কাজ সমাধা কবতে আমি নির্ধাবিত সময়েব পবেও থাকতে পছন্দ  |               | ক        |
|               | বিভিন্ন সমস্যাব সম্মুখীন হয়ে সেই সব সমস্যা সম্বন্ধে আমাব ব-ধুব<br>কী বকম ভাবছে এটা জাদাতে আমি ভালবাসি। •••              | • • •         | থ        |
| ১ ৮ ৪ 1       | যৌন উত্যাদনা আমি পছত্দ কবি।  |               | ক        |
|               | বামি মনোৰ সাথে মেলামেশা কৰতে ও তাদেৰ মাচাৰ-ব্যবহাৰ বিশ্লেষ।  কৰে দেখা পছশ্দ কৰি।   | •••           | থ        |
| 1008          | ্যামি সেই সব লোক নিয়ে গোমোদ কবতে পছ-দ কবি মাদেব কাজকর্ম<br>পুলোকে গামি নিতা-তই মুর্থামি মনে কবি।                        | • • •         | ক        |
|               | ্বামার ব-ধুবা-ধববা বিভি-ন পবিশ্বিতিতে কী ভাবে চনবে সে সম্ব-েধ  |               |          |
|               | ভাৰষ্যৎ-বাণী করতে আঘি ভালবাসি।   | • • •         | থ        |

| ১৮৫।                 | যে সকল ব-ধুবা-ধব নামাকে মাঝা মোঝা নাহত কৰতে পাৰে তাপেৰ ক্ষ<br>কৰতে ভালবাসী।  |                   | ,<br>ক        |
|----------------------|--|-------------------|---------------|
|                      | আমি যথন বাথ হিই তথন আঘাব বিশ্ববাশেববা আমাকে উৎসাহিত করু  | ₹ <b>-</b>        | ং<br>থ        |
|                      | এটুা দামি <b>পছ</b> াদ কবি। ••• •••  |                   |               |
| ३५१।                 | ্যায়ি পবী দা নিবী দা করতে ও নত্ত্বন নত্ত্বন কাজ করতে পছ-দ কবি।  |                   | <b>৬</b> কু   |
|                      | োমো সিঘস্যাব সদ্মুখীন হলে আঘাব ব-ধুবা আনাব পুতি সহানুভূতিশীল<br>ও লোঘাকে বুঝতে চেশ্টা কবুক — এটা আমি চাই।            | ₹64               | থ             |
| <b>រ</b> ឋឋ <b>វ</b> | কোন ধাঁধা বা সম্প্রা সমাধান কবতে না পাকা পর্য্য-ত ্যামি তাতে বে  | <del>ন</del> ৰ্নে |               |
|                      | থাকতে পছন্দ কৰি।   | • • •             | ক             |
|                      | োমাৰ ব-ধুবা তাবাব প্ৰতি গদয় হউক — এটা গোগি চাই।   | • • •             | থ             |
| १८२।                 | দোমাব চহোৱা ও স্থাস্থা বেশ ভালো, মোঘোৱা : এইবকম<br>মতামত পোষণ কর্ক — এটা ঘামি চাই।                                   | 4 • •             | <b>ে</b><br>ক |
|                      | নোমাৰ বিশ্বৰ আমাৰ পুতি খুব ভালবাসা দেখাক – এটা আমি চাই।  |                   | থ             |
| ১৯০।                 | কেউ সমালোচনাৰ কাজ কৰলে, আমি তাকে জন-সমফে সমালোচনা  |                   |               |
| <b>००</b> ∪।         | কবতে পছশ্দ কুবি! •••   |                   | ক             |
|                      | দামি মখন দাহত বা দেমুস্থ, তখন দোঘাৰ ব <b>-</b> ধুবা <del>-</del> ধবৰা উৎসাহতৰে                                       | >.                | ,             |
|                      | লোমাকৈ দেবদ ভালাবাসা দেখাক, এটা লামি পছ-দ কবা।   |                   | থ             |
| १५ १।                | নোখি নোমাৰ ৰ~খুদৰে পুতি যথেশ্ট ভালোৰামা দেখাত চোই।   |                   | ' ক           |
|                      | অন্যেৰা আয়াকে নেতা বলে যানুক – এটা আয়ি চা্ই।   |                   | . খ           |
| 8211                 | একই ধরণের পুঁরনো কাজ পতানুগতিকভাবে চালিয়ে যাওয়াব চেয়ে<br>ববং আমি নতুন নতুন কাজে হাত দিতে বেগী পছন্দ কবি।          |                   | ,             |
|                      | যথন কোন কমিটিতে আমি কাজ কবি, আমাকে কমিটিব চেয়াবিজ্ঞান<br>হিসাবে নিয়ুভ- বি নিবাচন কবা হউক – এটা আমি চাই।            |                   | <b>থ</b>      |
| 1066                 | ঢোমি যে কাজই শুবু কবি না কনে তা শেষে কবতে পছ-দ করি।  |                   | ্ব            |
|                      | দোমি যা কবতে চাই তা' যাতে দেনোবা কবে তাৰ জন্য তাদেবকৈ থোশামোদ কবে পুভাবিত কবতে চাই।                                  |                   | খ             |
|                      | · · · · · · · · · · · · · · · · · · ·  | * * *             | ,             |
| 9281                 | যৌন বিষয়ৃক কোন ঢ়োলোচনা হলে তা শোনা পছ-দ কবি।   |                   | ₹,            |
|                      | তর্ক-বিতর্ক ও ঝাণ্ডা-বিবাদ মিটমাট কবাব জন্য মন্যেরা মোমাকে ভাকুক — এটা মামি চাই। •••                                 |                   | থ             |
| १२७                  | াামি এত উভজেতি হয়ে পিড় যে জিনিযপত ছুঁড়ে ভেৰে ফেলতে ইশ্ছে ক  | বে।               | ′ ক           |
|                      | এন্যেবা তাদেব কাজকর্ম কি ভাবে কববে তাঁদেব আমি তা বলে দিতে চ  |                   | <b>থ</b>      |
| १२८।                 | দোখি শামাৰ ব-ধুদেৰ পুতি যথেষ্ট ভালোবাসা দেখাতে চাই।  |                   | ক             |
|                      | কোন ব্যাপাৰে ভুল হলে অন্যেব উপব দোঘ না চাপিয়ে নিজেকে  |                   |               |
|                      | দোষাবোপ কবাই শুমু মনে কবি।   |                   | গ             |
| 1669                 | ঘুবে ঘুবে দেশেবে বিভি-নে জায়ুগায়ু আমি বাস কৰতে চাই।  |                   | ক             |
|                      | কোন কাজে ভুল কবলে তাব জন্য গোমাব শাভি পাওয়া উচিত বলৈ<br>মনে কবি।  | • • •             | <b>শ</b> ু    |
| विदेव                | কোন কাজ কিভাবে কবিতে হবে কিংবা কোনো সমস্যা কিভাবে সমাধান<br>হবে তাব কোন পথ খুঁজৈ না পেলেও আমি <b>তাতে লেনে</b> থাকি। | কৰতে              | ক             |
|                      | যে দু:থ–কণ্ট আমাকে ভোগ কবতে হয়েছে তা' ফতিব চেয়ে আমাৰ মঞ্জ  | নই                |               |
|                      | করেছে বেশী।  | * • •             | থ             |
|                      |  | প্রে              | র পাতামু      |

| 7991         | যে সৰ ৰই ও নাটকৈ যৌন আবেদনের পুধান্য, সে সেই ও নাটক<br>াাটিয় ভি/লোবাসি।                     |              | ক<br>থ       |
|--------------|--|--------------|--------------|
| ২০০1         | কোনো কাজে ভুল হলে তাল জন্য াাণি নেনাদেল দোগাবাপ কাতে চাই                                     |              | ক            |
|              | াামি অন্যদেব তুলনায় প্রায় স্ব ল্যাপাকেই-নিজেকে হীন বলে অনে কৰি                             | JI • •       | থ            |
| 1881         | বামি যে কাজাইে হাত দেখি না কেনে তা' কেশে মন-পুাণ দিয়ে কমতে পং                               | হ•দ কবা।     | ক            |
|              | গোমাৰ চেমৃে গেপেকাকৃত কম ভান্যবান নোকেদেব গেমি সাথায়া কাতে চ                                | निये। ••     | <sup>!</sup> |
| ١٤ ٥٤        | যোমি নুজন ধরণের ভিন্ন ভিন্ন কাজ করতে পছন্দ করি।  | • • •        | ক            |
|              | য়োয়ি দ্বাদেশ পুতি সদ্মু ও সহানুভূতিশীল হ'তে চাই।   | * * *        | থ            |
| १००१         | াাঘান কৰণীয় কাজে যথন াাা ঘাত দিই তা' শেষ না হওয়া পৰ্য্যত                                   |              |              |
|              | কাজ করে যাই!   | • • •        | ক            |
|              | ঢ়োমাব চেয়ে কম ভাগ্যান লোকেদেন ্যামি সাহায্য কৰতে চাই।<br>, মেয়েদেব সাথে                   | • • •        | <b>থ</b>     |
| 1804         | মেয়েদেবে সাথে<br>সামাজিক কাজকর্মে ়াংগে প্রহণ করতে গ্রাঘি পছ-দ করি।                         |              | ক            |
|              | যে সকল বিশ্বাশ্বৰ গোমাকে মাঝে মাঝে শাহত কৰতে পালে তাদেৰ ফা<br>কৰতে ভালোৰাসি। •••             |              | ٨٢           |
|              |  | • • •        | <b>র্য</b>   |
| 1001         | যে সেদ মতেরে পাকে যোঘার মত মানে না, হা সের মাতারে যোগী লাঠানি<br>করতে পিছাদ কবি। •••         | ান           | ₹            |
|              | ্যামাকে যোমাৰ ব∾ধুবা বি∗লাস কৰুত ৩ তাদেৰ সম¤্যা ৩ গুণুবিধাৰ ক                                | থা           | •            |
|              | বলুক – এটা আমি চাই।  |              | থ            |
| २०७।         | াামি সেন্যদেব পুতি গদমু ও সহানুভূতিশীল হতে চাই।  |              | ক            |
|              | ্যায়ি ঘুবে ঘুটে দেশটাকে দেখতে চাই।  |              | <b>থ</b>     |
| <b>२०</b> १। | আমি পুচলিত নিমুম মেনে চলতে পছ-দ কবি এবং যে সমভ কাজ কবা                                       | ্যামাৰ       |              |
|              | পুবুজনদৈৰে মতে বিধিসিমাত নয় সে গেয়ভ কাজ কৰা নামি পিছশ্দ কৰি                                |              | ক            |
|              | ঢ়োমি নুতন নূতন ফাশানেব পোষাক-্যামাক ও নুতন ধবনেব গ্রামোদ<br>উলামে এংস গ্রহণ করতে পছন্দ কবি। |              | থ            |
| २०७।         | যে কাজেইে হাত দিই না কেনে তা কঠায়ে পশিশ্রম সহকায়ে কাতে চোই                                 | Ī            | ·<br>ক       |
|              | ্যাঘাৰ দৈন-দিন বোজ-নামচামু বা ্যাঘাৰ বোজকাৰ বুটিনে কিছু নৃতন                                 |              |              |
|              | ও পেববিভাঁন (মাঘুক — এটা মামি চাই।   | • • •        | <b>শ</b>     |
| २०५१         | দেখতে ভালো এমনম্ব নেয়েদেৰ সাথে নিশতেঁ' বিষ<br>পছ-দ ক্ৰি!                                    |              | ক্র          |
| •            | ্যামি প্রীফা নিরীফা করতে ও নতুন নতুন কাজ করতে পছ-দ করি।                                      | 4 4 4        | ्र           |
| 1065         | আমাৰ যথন কাৰও সাথে মতেৰে অমিলি হয় তথন সে কিছু বলুকৈ – এট                                    | ì            |              |
|              | যোগি পিছ-দ কবি না।   |              | ক            |
|              | ্যাঘি নৃতন নৃতন ফাশোনেব পোষাক-আসাক ও নৃতন ধবনেব আঘোদ ।  সংশ প্রহণ কবতে পছ-দ কবি।  •••        | उन्नास       | <b>থ</b>     |
| ا ہ ہ گئے۔   | াামাৰ চেম্ে অপেদাকৃত কম ভাগ্যবান লাকেদেবে খামি সাহায্য কৰতে স                                | <b>ा</b> दे। | ক            |
|              | যে কাজই নোষি শুনু কিনি না কেনে তা পাষে ককতে পছ-দ কবি।  | 4 * *        | ় খ          |
| 2821         | ঘুর ঘুবে দেশেবে বিভিন্ন জায়ুগায় মামি বাস কবত চোই।  | * * *        | ক `্         |
|              | নিবিস্ভিবে অনেফণ ধবে কাজ কবা আঘি পছ-দ করি৷   | <i>.</i>     | -1           |
|              |  |              |              |

| 1801         | পাৰিকিন্দানা কৰা যোতে পছতদ ক্রি।   | ক        |
|--------------|--|----------|
|              | কোন ধাঁধা বা সমস্যা সমাধান কাতে না পাবা পর্যাত ্যামি তাতে নেপে থাকি।   | থ        |
| 1885         | মেম্দের প্রে ব-ধূত্ব করতে ভালোবাগি।  | ফ        |
|              | যে কাজটোয় হাত দিয়েছে তা' শেষে কবে গােষি ানা কােজে হাত দিতে চাই।  | খ        |
| 1084         | কাৰাও গেখা-খে নামাৰ কি বিকম ধাৰণা তা' তাকে কলা এমি পছ-দ কৰি।   | ক        |
|              | কাজেৰে সম্য় বাধা পাই — এটা ামি চাই না।  | থ        |
| ११८।         | াামি ামাৰ ব-ধুৰা-ধৰদেৰ পুতি কিছুটা গফ্লাতিতু দেখানো গছ-দ কৰি।  | ক        |
|              | যেহেদেবে সাস সোমাজাকি কাজাকবাৰ্টি । । । গুহণ কবাতে আমি পছ-দ কবা। । । ।   | খ        |
| 1935         | োণি নূতন নৃতন ব্যক্তিবদের গৰে মিশতে চাই।   | ক        |
|              | দেখতে ভালো এঘনগৰ ঘেণ্ডেদেক <b>সুখে যিশতে</b> গামি পছন্দ কবা।   | থ        |
| २ ४ ७ ।      | কোনে ধাঁধা বা সঘগ্যা সঘাধান ক'তে না পাণা পর্যাণত নাঘি তাতে নানে থাকত<br>পছন্দ কবি। /<br>দামি মেয়েদেবে সজে বিশ্বুতু কবতে পছন্দ কবি।  | <u>হ</u> |
| 1661         | ·  | \        |
| <b>4001</b>  | দোমি দোমাৰ কীৰ্তিকৈনাপৰে কথা বলে বেড়াতে পেছ-দ কৰি।  সে সৰ হাস-িকোটায় যৌন মালেদিনেৰ প্ৰাধান্য সে সৰ হাস-িকোটাৰ কথা বলত<br>ও শুনতে দোমি ভালোৰাসি।  | ক        |
| <i>২২</i> 0١ | যানা বোকাৰ মতো কাজ কৰে তাদেৰ নিয়ে লোমি হাঙ্গি-ঠাণী কৰতে   | 7        |
|              | ভाলোবাधि।  | ক        |
|              | যে যাৰ হাসা—ি সাড়ীয় যৌনে মাবেদেনৰে প্ৰাধান্য সে সেব হাস⊢ি সাড়ীৰ কথা<br>বিনাতে ও শুনতি মোমি ভালাবৈকায়ি।   |          |
| 1844         | তামাকে তামাৰ ব-ধুবা ৰিশ্বাস কৰুক ও তাদেৰ সমস্যা ও ্যসুবিধাৰ কথা<br>বলুক – এটা দামি চাই। '<br>তামি খৰবেৰ কাগজে হত্যা ও অন্যান্য হিংসাত্মক ঘটনাৰ বিবৰণ পড়তে   | ক        |
|              | পছ-দ কবা!  | থ        |
| ६६६।         | আমি নৃতন নৃতন ফাশোনেব পোষাক-আসাক ও নৃতন ধবনের আমাদে<br>উল্লাসে অংশ গ্ৰহণ্কৰতে পছশ্দ কৰি। ••• ••• •••   | ***      |
|              | কেউ স্বালোচনা কাজ কবলে আমি তাকে জন-সম্মে স্ব্যালোচনা করতে  |          |
|              | পছিশ কৰা৷  | থ        |
| ११७।         | and the second s | ক        |
|              | মোমাব যথন কাবাও সাথে মতেবে এমিল হয় তথন সে কিছু বলুক,<br>এটা এমি পছদ কবি না।   | 2[       |
| ¥ 781        | যে সব হাসি-ঠাটায় যৌন সাবেদনেৰ প্ৰাধানা সে সর হাসি-ঠাটার কথা বলতে  |          |
|              | ও শুনতে আমি ভালোবাসি।<br>কেউ আমাকে অপমান কবলে আমি তাব পুতিশোধ নেওয়া উচিত বলে মনে কবি।   | ক        |
| ६६७।         | াামি দায়-দামৃত্ব ও বাধ্য-বাধকতা এড়ায়ে চলতে পছ-দ কবি৷  | ক        |
|              | যারা বোকাব মতো কাজ করে তাদেব নিয়ে যোঘি হাঞি-ঠাটা কবতে<br>ভালোবাসি।  | খ        |
|              |  |          |